

# APC Fellowship Lookbook

## *Spring 2020*





Our APC Fellows have been trained on the maintenance, troubleshooting and commissioning of EV charging stations. They also have additional experience with either Computer-Aided-Design or Project Management.

To inquire about hiring one of our candidates, please email [workforce@laci.org](mailto:workforce@laci.org)



### **Avery Allen**

EV Network Technician &  
Project Management  
Professional

Avery received his BS in Music Industry Studies from Loyola University New Orleans. He has a passion for social equity, reducing environmental risk, and creating realistic pathways to sustainable development. He hopes to take the skills he learned from the APC Fellowship Program and apply them to developing a greener economy.



### **Carey Steinberg**

EV Network Technician &  
Project Management  
Professional

Carey graduated from Cal State University, East Bay with a B.A. in Digital Graphics. After working in graphic design, photography, and customer service, he decided to pursue his passion for environment conservation and clean technology. LACI has enlightened Carey in the importance of Electric Vehicles, Charger Maintenance (EVSE), and Project Management. He is interested in a career in Project Management, Electric Vehicle Charger Maintenance, and even combining the two paths into one amazing career.



### **Carlos Aranibar**

EV Network Technician &  
Project Management  
Professional

Carlos is an Electrician Apprentice who hopes to match the ideals of a greener environment with the hard work it takes to build our new, greener future. He wakes up everyday excited to see his kids; to build something new; and to help others along in their respective journeys. He hopes that he can bring to bear his educational and professional history to improve disadvantaged communities.



### **Caudley Simon Jr.**

EV Network Technician &  
Project Management  
Professional

Caudley has over 20 years experience of providing stellar customer service in the finance industry. He is a graduate of Los Angeles Trade Tech College with a degree in Architectural Drafting. He has a passion for geology, technology and clean energy. He is excited to use his newly gained knowledge of EVSE and Project Management to pursue a new career path in the clean energy sector.



### **Christell Cooks**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Christell has years of experience in Administration, Client Services, and Business Development. Her strong communication skills made her a key presenter for her group during the Technical Bootcamp. She is excited to begin her career as an EV Network Technician and hopes to become a reseller in the EVSE Industry.



### **Christopher Bingley**

EV Network Technician &  
Project Management  
Professional

Chris has years of experience in sales and distribution with the Yerba Mate Company. His passion for innovation, pursuit for growth, and interest in eliminating environmental waste made him a perfect fit for the APC Fellowship Program. He is working on receiving his Associate's Certificate in Project Management so that he can apply his skills to clean technology.





### **David Kirkwood**

EV Network Technician &  
Computer-Aided-Design  
Specialist

David started off selling cellular devices to small businesses for AT&T. He then moved on to selling cloud-based business solutions to midsize businesses for a startup tech company out of Gardena. Now he works as a contractor for Los Angeles County where he sets up and supports local area networks (LAN) at their Vote Centers. David is excited about using all he's learned in the Technical Bootcamp to become an EV Network Technician. He hopes to start his own residential EVSE consulting non-profit.



### **David Guinn**

EV Network Technician &  
Project Management  
Professional

David is an undergraduate Mechanical Engineer at the University of California, Merced. He has a passion for innovative design as well as the aerospace and automotive industry. During his time at LACI he was inspired by the technology with EVSEs. He hopes to achieve a Master's Degree in Engineering along with an MBA.



### **David Pelayo**

EV Network Technician &  
Computer-Aided-Design  
Specialist

David is a Manufacturing Engineering Student at Cal Poly Pomona. His experience includes CAD, CNC Machining, and metal casting. He hopes to have a career in the metal casting industry so that he can contribute to making it a cleaner process with less emissions.



### **David Palos**

**EV Network Technician &  
Computer-Aided-Design  
Specialist**

David has a B.S. in Chemical Engineering from Cal State University, Long Beach. His experience includes giving back to his community by working as a substitute teacher. He hopes to work with renewable energy as a material researcher or designer. Thanks to the APC Fellowship Program, he was able to expand his knowledge on SolidWorks and the electrical vehicle industry. He's excited to apply his knowledge to a cleantech company.



### **Deshaun Hudson**

**EV Network Technician &  
Computer-Aided-Design  
Specialist**

Deshaun has a B.A. in Biology and a minor in Physics from Cal State University, Dominguez Hills. He appreciates the invaluable opportunity with the APC Fellowship Program where he was taught the procedures of EVSE network troubleshooting, acquired skills in computer-aided-design, earned his NFPA-70E Certification, and received advice in career development. His ideal plan is to further advance in computer-aided-design and incorporate it into practical applications of biology that could benefit sustainability.



### **Felix Avena**

**EV Network Technician &  
Computer-Aided-Design  
Specialist**

Felix has a B.S. in Mechanical Engineering from Cal State University, Los Angeles. During his journey, he learned about EV chargers and used SolidWorks to design components of a KIGT charger. He also performed a 3D visual animation of the PCB board and technical drawings. His goal is to acquire a position as a Product Designer or Manufacturing Engineer.



### **Fernanda Castillo**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Fernanda came to the United States at 14-years-old to look for better opportunities. At the time, she faced many social and academic barriers because she didn't know the language. After years of hardwork and dedication, she was able to learn to speak and write in English. During the APC Fellowship Program, she excelled in learning about CAD and EVSEs. Fernanda will begin school at UC Davis in the Fall of 2020 and is excited to contribute what she learned from the APC Fellowship Program to further her education.



### **James Jeon**

EV Network Technician &  
Project Management  
Professional

James received his degree in Environmental Management and Protection from Humboldt State University. He has a certification in Zero Waste and Recycling. James helped introduce the customer friendly, efficient waste and recycling service (RecycLA) to LA. During the APC Fellowship Program, he dove into the world of Project Management and is looking for opportunities in the clean tech industry where he can showcase the knowledge he has gained.



### **Jeremiah Paul**

EV Network Technician &  
Project Management  
Professional

Jeremiah is working towards attaining his Real Estate License. He has experience in solar energy and forestry. His time as a Firefighter gave him first-hand experience into the effects of climate change. As the Founder and Owner of JJ Paul Global Logistics, he is excited to further his Project Management skills in clean technology.



### **Jonathan Mendoza**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Jonathan has a B.S. in Mechanical Engineering and a minor in Computer Science from Cal State University, Los Angeles. For his Capstone Senior Design Project he was the Team Lead and handled the project management portion. He also assisted in 3D CAD models on SolidWorks, FEA simulations, and manufacturing with machine shop tools. He is eager to begin his career path towards cleantech in transportation, solar and/or energy efficiency.



### **Jose Gonzalez**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Jose received his Industrial Fabrication Certificate from Pasadena City College and is currently a student Los Angeles Trade Tech College. After many years of experience in working with diesel he realized the rapid transition towards greener options. With his experience in CAD and EVSE, he is hoping to gain more knowledge on sustainable power and transportation technology.



### **Joseluis Santillan**

EV Network Technician &  
Project Management  
Professional

Joseluis has a B.S. in Industrial (Product) Design from Cal State University, Long Beach where he cultivated his passion for sustainability and design. His field research, brainstorming, and project management experience helped him take the lead on projects that required innovation and teamwork. He has expertise in sketching, Adobe Creative Suite, 3D Computer-Aided Design, and rendering software. By integrating his knowledge of design and project management, he hopes for opportunities within sustainability to hone in on his problem-solving and collaboration skills.





### **Kevin Galvan**

EV Network Technician &  
Project Management  
Professional

Kevin has a BA in Sociology from Cal State University, Los Angeles. He has worked in the education field for most of his career history. With his newly acquired Project Management and EVSE skills, he plans to educate the people of Westlake and open his own company. He also intends to continue his education and acquire his MBA.



### **Marshawn Porter**

EV Network Technician &  
Project Management  
Professional

Shawn has year of experience as a Facilities Maintenance Manager. His strong problem solving and communication skills made him a key presenter for his group during the Technical Bootcamp. With his newly acquired Project Management and EVSE Network Technician skills, he's eager to contribute to creating an inclusive green economy.



### **Martin Capati**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Martin has a B.S. in Mechanical Engineering from Cal State University, Los Angeles. He specializes in engineering design and product development. During the APC Fellowship Program, he expanded his knowledge on the EV ecosystem and understood the strive to reach for zero-emission technology. He also developed the necessary skill-set to design and diagnose potential issues in an EV charging station. Martin aims to create alternative cleaner technology that is accessible and affordable to the general population.



### **Matthew Guzman**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Matthew graduated from Cal State University, Los Angeles with a B.S. in Electrical Engineering and a focus in Power Systems. He has engineering project experience in Power System protection, design, and Python/MATLAB programming. During the Fellowship he enjoyed learning about current EVSE technologies, networks, and how to 3D model in SolidWorks. Matthew hopes to use his engineering background and his new found knowledge on EVSEs and SolidWorks to help utilities and local governments adopt EVSE technology.



### **Meng Yang**

EV Network Technician &  
Computer-Aided-Design  
Specialist

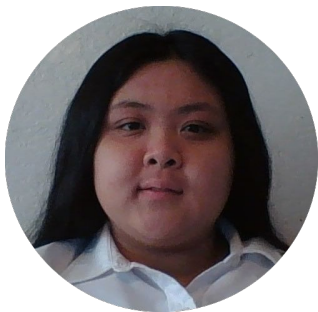
Meng received his certification from Long Beach City College in Automotive Technology and Advanced Transportation. He graduated from the Long Beach Conservation Program and was a member of the National Honor Society. Meng is also an alumnus of AmeriCorps where he helped with waste recycling, street maintenance, trail repairment, and tree planting. He hopes to continue to utilize his skills to help pursue sustainable clean technology within the transportation industry.



### **Royer Elvir**

EV Network Technician &  
Project Management  
Professional

Roy is an Electrical Engineering student at Cal State University, Los Angeles. His goal is to specialize in power, electronics, and control engineering so that he can help make power consumption more efficient by creating cleaner, smarter power grids. He's excited to combine what he's learned about Project Management and the EVSE industry with his engineering skills.



### **Trelysa Long**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Trelysa is an International Studies and Economics student at UC Irvine. During the APC Fellowship Program she enjoyed learning about computer-aided-design and EV charging stations. After receiving her Bachelor's Degree, she hopes to pursue a career in international environmental policy research.



### **Steve Bravo**

EV Network Technician &  
Computer-Aided-Design  
Specialist

Steve is studying to become an Electrician at Los Angeles Trade Technical College. He is hoping to take the skills he gained from the APC Fellowship Program to help his community towards attaining a greener economy. He hopes to further his education in the electrical field and extend it into the cleantech industry.