

Position Announcement



Software Engineer

Join [Orange EV](https://www.orangeev.com), a fast-growing manufacturer of electric vehicles that are better for the earth, people and the bottom line. Make a difference for the world as part of a company leading the electric vehicle revolution.

Position Summary

Responsible for the development, calibration, and test of vehicle functional control system software.

Position Responsibilities

- Design, develop, and release designated control software for various controllers
- Work with key suppliers to create and improve select firmware to improve product performance
- Work with service engineering to address key customer needs and issues
- Work with sales to understand customer needs and create market driven design solutions
- Work with peer engineers to ensure hardware and software solutions are integrated into the vehicle seamlessly (i.e., including propulsion, hydraulic, pneumatic, and cab systems)
- Ensure projects are completed to targets (cost, performance, timing)
- Communicate project progression via internal project management tools
- Develop technology roadmap for designated systems and hardware/software
- Position scope may grow to include additional vehicle systems as needed.

Position Qualifications

- Bachelor's degree in Electrical Engineering from an accredited university
- Strong interpersonal skills
- Excellent written and verbal communication skills
- Ability to work well independently and with a team
- Proficiency with C language.

Ideal Candidates Will Also Have

- Previous product development experience
- Master's degree in Engineering.

*Orange EV is an Equal Opportunity Employer and seek diversity in candidates for employment.
EEO Employer W/M/Vet/Disabled/Sexual Orientation/Gender Identity*