Customer Engineering – Software

Atmosic Technologies is looking for software customer engineers who are passionate about delivering differentiated low-power and battery-free wireless connectivity solutions. This role is focused on development and customer support of applications software, bridging the gap between customer solutions and Atmosic hardware and software. Job title and responsibilities commensurate with experience.

Location: San Jose, CA (In-person, Full-time)

Salary: $120k to $220k

About Atmosic

Atmosic has designed and shipped the lowest-power bluetooth SoC in the world. Our innovative engineering solutions provide low-power connectivity and compute capabilities that enable extended battery life and battery-free operations. Join us in continuing to push the boundaries of power efficiency while developing new products to serve a growing range of applications in the physical AI era.

Key Responsibilities:

- Application software
- Customer Integration: Develop and deploy customer designs by integrating Atmosic chipsets into embedded applications and operating systems.
- Software Tools: Create, enhance, and streamline software tools and workflows for customer development environments (IDEs).
- Debugging & Validation: Troubleshoot PMU, digital, RF, and mixed-signal systems to ensure robust hardware and firmware performance.
- Lifecycle Management: Take designs from high-level requirements through prototypes, testing, quality assurance, and mass production.

Core Requirements:

- Programming Proficiency: Strong coding skills in embedded C and C++.
- Wireless Protocols: Deep knowledge of Bluetooth Low Energy.
- Hardware/Firmware Synergy: Ability to work closely with both software teams and RF/mixed-signal hardware designers.
- Proven record of delivery

Desired Experience:

- BS degree in Electrical Engineering, Computer Science, or equivalent
- 4+ years of relevant customer engineering experience.

To apply, please send your resume to career@atmosic.com.

See job postings at https://atmosic.com/about/#careers.