

## Job Description: Senior Embedded System Developer

We are looking for passionate and like-minded people to join us in our exciting journey. At UtopiaTech we believe in free thinking and always encourage innovative ideas.

### Role and Responsibility

- Developing robust embedded system devices
- Active involvement in designing architecture, communication protocols & selection of technology
- Hardware designing i.e. schematic designing, BOM finalization & defining test procedures.
- Firmware development
- Team building and grooming new members

### Candidate Skill Set

- Experience of circuit designing, component selection and PCB layout designing (Knowledge of manufacturing will be added advantage)
- Experience of firmware development on multiple microcontroller families like AVR, MSP430, STM32, Renesas, etc.
- Strong embedded C programming skills. (Knowledge of advance debugging skills will be added advantage)
- Hands on experience of working on wireless communication (BLE, Wi-Fi, Zigbee, LoRa, GSM/GPRS)

### Qualification

- A team player with excellent analytical, problem solving skills, with strong ability to quickly learn
- Passion for developing products with new technologies
- Bachelor's/ Master's degree in electronics related discipline or equivalent experience
- Experience of 2-5 years

### Remuneration

- CTC 4 to 7 LPA
- Sweat equity can be offered depending on candidate profile

### Contact

We want to fill this position quickly, so join us and be part of our team. Mail your resume at [solutions@utopiatech.in](mailto:solutions@utopiatech.in).

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