

Dear Job Aspirant,

We wish to connect with you for below position of [<Designation>](#).

If you find the below opportunity is suitable to profile & you interested to enter in Core Technical / Innovative workforce so, please share your updated CV along with following details to [<ta@unidel-group.com>](mailto:ta@unidel-group.com)/[<Recruiter email id>](#)

- Designation: Sr. Software Engineer
- Location: Pune
- Experience: 3-6 Years

Company Profile :

Unidel is founded in 1973 and is focused on sectors being reshaped by automation. The vision is to be a Digital Transformation group across Buildings, Factories, Wealth and Skilling.

Get to know more at www.unidel-group.com

Softdel (A UNIDEL company) is a specialized technology company that partners with global industry players to engineer smart and connected products to power the “Internet of Things (IoT)”. Softdel’s dedicated team of 150+ professionals provide software products, engineering services, and product design consulting across various service lines including Digital Factories, Digital Buildings & Lighting, Digital Wealth and Digital Skilling.

We are on the journey of becoming Transformation Partners to Global Enterprises by leveraging the power of next-gen Digital Solutions and aiming to be a \$23 Million company by 2023-24.

Learn more at www.softdel.com/careers/

JOB Description:

- Must have knowledge of BLE (v4, v5) wireless protocol (Design, Development and debugging). Which includes,
 - a. BLE GATT and GAP
 - b. Profiles, Services, and characteristics.
 - c. Security in BLE.
 - d. BLE OTA
 - e. BLE roles and connections.
- Good to have BLE mesh knowledge.
- Must have development experience of embedded software, including module design, debugging, unit testing and maintenance.
- Proficient in Embedded C and RTOS.
- Deep knowledge of SPI, I2C, UART protocols and driver implementation.
- Good to have experience on Wi-Fi development but knowledge is must.
- Knowledge of JSON and Python.

- IDE experience of IAR and Eclipse.

Key Responsibilities

- To design and write the embedded software as per the requirements of the client.
- Debugging and fixing the bugs on the existing wireless ZigBee project.
- If the existing system needs to be changed, then they are responsible for interpreting the requirements and changes that are needed in the software and develop specifications and discuss it with the seniors
- To review the implemented system, understand and interpret the error reports from internal staff and external clients, troubleshoot and debug them in the embedded environment and provide instant fixtures for the same
- To maintain and document the software programs and resolutions given for the technical issues and any other relevant data that may be of importance
- To interact effectively with the team members and contribute in increasing their knowledge and understanding their problems
- To work in close association with the clients to understand their needs and to address the issues related to the process

Note: Please state that this opening is important and will be urgently closed in time so immediate responses to ta@unidel-group.com are highly appreciated.

Regards,
HR Team - Softdel Systems
Email: - ta@unidel-group.com
Website: - www.softdel.com