

## Middle/Senior C Developer with Rust experience (IoT)

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Company: Sigma Software

Location: Poland

Category: computer-and-mathematical

### Overview

#### Required skills

C / strong Rust / good Networking / strong English / strong

We have a great opportunity for an experienced, responsible, and self-motivated C Developer to join our embedded software development team to work on a smart tracking device project.

#### Customer

Our customer is a major international company that develops smart sleep-tracking devices.

#### Project

By joining the project, you will work with a team of experienced engineers to enhance the capabilities and efficiency of a smart sleep-tracking device that connects to a phone and provides users with a wide range of analytical metrics.

#### Requirements

##### Requirements

Strong C code skills

Good Rust coding skills

Good understanding of WebRTC, WebSocket, and FFmpeg

Knowledge of ESP 32 MCU, interfaces and protocols (UART, I2C, SPI, I2S)

Experience with Linux OS

Expertise in Video Transcoding (codecs such as H264, H265, and MJPEG) and Streaming

(concepts such as NALU, AVCC, SPS, and PPS, in the context of H.264)

Knowledge of Audio Transcoding (codecs such as AAC, OPUS, PCM, G.711, G.722) and Streaming (concepts such as DTX, and PLC, in the context of OPUS)

Experience with Networking and IoT device development

Experience in debugging and troubleshooting solutions for embedded systems. It should include software debugging on real HW and debugging of HW issues

At least an Upper-Intermediate level of English

### **WOULD BE A PLUS:**

Experience with C++ 14 standard or higher

Practical experience with Bash and Python

Knowledge of Google Protobuf protocols

### **Responsibilities**

#### **Responsibilities**

Develop software components using C and Rust

Contribute to the development of technical project documentation and user documentation

Participate in conference calls and face-to-face meetings with the Customer and the Customer's partners

Comply with the best engineering practices, technical standards, and quality criteria set forth on the project

Report status and progress according to the project and company demands

Spot current deficiencies in the development process, adopted procedures, engineering practices, environment configurations, etc., and suggest improvements

Escalate technical issues to the Architect, Team Lead, and Project Manager

Improve your qualification within the areas of expertise at various training courses, seminars, and/or other educational organizations

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