

Middle/Senior C Developer with Rust experience (IoT)

[Apply Now](#)

Company: Sigma Software

Location: Romania

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

[Apply Now](#)

Cross References and Citations:

1. **Middle/Senior C Developer with Rust experience (IoT)Findjobshiringnearme Jobs RomaniaFindjobshiringnearme ↗**
2. **Middle/Senior C Developer with Rust experience (IoT)TraveljobsJobs Romania Traveljobs ↗**
3. **Middle/Senior C Developer with Rust experience (IoT)StartupjobsnearmeJobs Romania Startupjobsnearme ↗**
4. **Middle/Senior C Developer with Rust experience (IoT)Petroleumjobs Jobs Romania Petroleumjobs ↗**
5. **Middle/Senior C Developer with Rust experience (IoT)Smartjobsearch Jobs Romania Smartjobsearch ↗**
6. **Middle/Senior C Developer with Rust experience (IoT)ManchesterjobsearchJobs RomaniaManchesterjobsearch ↗**
7. **Middle/Senior C Developer with Rust experience (IoT)Jobsmyanmar Jobs Romania Jobsmyanmar ↗**
8. **Middle/Senior C Developer with Rust experience (IoT)Workjobs Jobs Romania Workjobs ↗**
9. **Middle/Senior C Developer with Rust experience (IoT)Erpjobs Jobs Romania Erpjobs ↗**
10. **Middle/Senior C Developer with Rust experience (IoT) CleanerjobsnearmeJobs Romania Cleanerjobsnearme ↗**
11. **Middle/Senior C Developer with Rust experience (IoT) Newsmediajobs Jobs Romania Newsmediajobs ↗**
12. **Middle/Senior C Developer with Rust experience (IoT) Securityguardjobs Jobs Romania Securityguardjobs ↗**
13. **Middle/Senior C Developer with Rust experience (IoT) SearchaustralianjobsJobs RomaniaSearchaustralianjobs ↗**
14. **Middle/Senior C Developer with Rust experience (IoT) Nyjobscareer Jobs Romania Nyjobscareer ↗**

15. **Middle/Senior C Developer with Rust experience (IoT)** [SearchEuropeanjobs Jobs RomaniaSearchEuropeanjobs ↗](#)
16. **Middle/Senior C Developer with Rust experience (IoT)** [Uzbekistanjobs Jobs Romania Uzbekistanjobs ↗](#)
17. **Middle/Senior C Developer with Rust experience (IoT)** [Jobdescriptionsample Jobs RomaniaJobdescriptionsample ↗](#)
18. **Middle/Senior C Developer with Rust experience (IoT)** [AgilejobsnearmeJobs Romania Agilejobsnearme ↗](#)
19. **Middle/senior c developer with rust experience (iot)** [Jobs Romania ↗](#)
20. **AMP Version of Middle/senior c developer with rust experience (iot)** [↗](#)
21. **Middle/senior c developer with rust experience (iot)** [Romania Jobs ↗](#)
22. **Middle/senior c developer with rust experience (iot)** [Jobs Romania ↗](#)
23. **Middle/senior c developer with rust experience (iot)** [Job Search ↗](#)
24. **Middle/senior c developer with rust experience (iot)** [Search ↗](#)
25. **Middle/senior c developer with rust experience (iot)** [Find Jobs ↗](#)

Source:<https://ro.expertini.com/jobs/job/middle-senior-c-developer-with-rust-experience-io-romania-sigma-software-19a692d252/>

Generated on: 2024-05-03 by [Expertini.Com](#)