

# Challenging assignment in Firmware / Application Software development Munich, Germany

Implen is a leading supplier for spectroscopy instruments and consumables for the non-destructive analysis of ultra-low volume samples. The company focuses on biological, chemical, and pharmaceutical laboratories in industry and research. Supported by our highly motivated team we develop and sell innovative products to research laboratories all across the world. To further strengthen our development team, we are looking for a creative, goal-oriented and dynamic team player for the position of

## Firmware/Application Software Development

Your Responsibilities:

- Working in a small team of junior & senior SW-developers
- Development and integration of firmware and application software for analytical instruments
- Define software architecture for new product and test related software
- Document software structure and coding according to guide line
- Leading daily Scrum
- Communicate and coordinate internal and external team members
- Live software development processes and help establishing new ones
- Participation in Product Development Process

Your Profile:

- A university graduate with a degree in computer science, electrical engineering, or equivalent
- Experience in software development using:
  - o C/C++
  - o JavaScript
  - o Python
  - o Golang
  - o HTML5/JavaScript Web Application Frameworks
  - o Node.js Framework
  - o Linux
  - o Docker
  - o REST
- Above-average commitment, team player, good analytical and communication skills
- Fluent in German and English

Additional Skills:

C++ StdLib, C++ Boost, CoffeeScript, Qt on Linux & Windows, Objective-C/ Xcode, iOS, Sencha Ext JS, React, Cordova, Android Java/ ADK, iOS, Mac OS X, Windows, Debian Linux, ESP32, STM32, GitLab CICD, DBUS  
Risk analysis, software vulnerabilities, SBOM

We offer a challenging assignment with an excellent career perspective in a non-bureaucratic work environment with plenty of room to realize individual ideas. Are you interested? Send us your application documents to [jobs@implen.de](mailto:jobs@implen.de). We look forward to receiving your application.

Implen GmbH  
Schatzbogen 52, 81829 Munich, Germany  
[www.implen.de](http://www.implen.de)

Contact person:  
Martin Sahiri  
Email: [msahiri@implen.de](mailto:msahiri@implen.de)  
Phone: +49-89-7263718-63