

The Hardware-Startup Pockethernet is developing and selling a smartphone connected Ethernet cable and network tester. After successful crowdfunding in 2014, established series production, the tool is being sold worldwide and the company operates on a stable basis. Now the time has come to expand in order to expedite development of the existing device and to create brand new products.

For that, we are looking for Software and Hardware talents in Berlin (Mitte/Kreuzberg), Germany.

## Your tasks:

- R&D of new ethernet testing products for the world market from the idea to the physical devices in the warehouse
- Researching, tinkering and learning with appropriate time and budget to find innovative new solutions for ethernet testing devices
- Further development of existing products based on direct customer feedback
- HW focus: Expansion and care of the hardware lab or  
SW focus: Improving software development processes

## Your skills:

- At least 3 years of work experience in:
  - C programming
  - Developing firmware for embedded systems, microcontrollers
  - Creating electronic schematics and at least a basic understanding of PCB layout concepts
- Self-managed and independent work attitude
- As we are looking for people with a true passion for technology, you should have experience in at least three of these areas additionally:
  - An object-oriented programming language
  - Smartphone app programming
  - Embedded Linux or Embedded RTOS systems
  - WiFi and Ethernet networks
  - Bluetooth profiles, protocols, implementations
  - Hardware production processes, QA
  - Electronics sourcing
  - Hardware compliance
  - Web technologies (HTML, CSS, JS, PHP or similar)
  - 3D CAD and 3D printing
  - Open source software contribution or own projects on Github or similar
  - Creating and documenting own hardware projects

## What we offer:

- A competitive salary
- Above-average flexibility regarding the working time and conditions
- A stress-free work environment with direct, open communication and fast decisions
- Extensive insight into all areas of a hardware manufacturing and trading company

Please send your applications to: [jobs \[ät\] pokethardware.de](mailto:jobs[at]pokethardware.de)