



MEDICAL WEARABLE TECHNOLOGIES

ROLE DESCRIPTION

Full-Stack Senior Software Engineer

October 2017

ABOUT ACURABLE

Acurable (<http://acurable.com>) is a high growth MedTech start-up headquartered in London. We commercialise the first wearable medical device able to accurately diagnose and manage respiratory conditions in a non-invasive way. Our award-winning patented technology is a major engineering innovation and the product of 10 years research at Imperial College London.

- **Accurate:** 5x more accurate readings than current solutions, enabling automated diagnosis and drastically reducing misdiagnosis.
- **Easy to use:** non-invasive and no training required, enabling home use without the assistance of a specialist or a visit to the hospital, which significantly lowers overall costs.

We aim to understand human biosignals so well that nobody dies of a treatable condition. To achieve our objectives, we are building a team of exceptional people who are inspired by our vision, share our values, and who have the attitude and skills required to help Acurable succeed.

ROLE OVERVIEW

We are looking for a talented software engineer with strong analytical problem-solving skills and experience building modern SaaS systems. The successful candidate can work remotely from anywhere in Europe (preferably Spain) and will report to the Head of Platform.

What you will do

- You will help design and implement a distributed, event-driven, scalable data platform infrastructure to manage our IoT ecosystem.
- You will help us identify and leverage the best available development tools and cloud services (eg: Amazon AWS or Google Appengine) to find the best solution to each technical challenge.
- You will develop high-quality software using Java, Python and C/C++ (and maybe other programming languages such as Scala or Clojure) focusing on simplicity, elegance and economy.
- You will be expected to apply your Unix systems and server tech kung-fu skills to automate everything that can be automated.

What you should bring to Acurable

- 5+ years experience designing, building and maintaining secure, scalable and high-performance SaaS systems.
- Experience developing modern, responsive web/mobile applications and experience with their correspondent development tools ecosystem.
- [Optional] Experience in Agile development, XP practices and 12-factor applications.

Why you should apply

- We provide a fun and entrepreneurial working environment within an exciting high-growth business, where you can use your talent to make a real difference to the lives of millions of people.
- We offer a very competitive remuneration package, flexible hours, remote work, generous holiday allowance, regular social events... and many other perks we continue adding as the company grows.

Position details

- Location: Based anywhere in Europe (preferably Spain) and can work remotely.
- Team: Join a team of 3 software developers and report to Head of Platform.
- Compensation: Competitive salary and stock options based on experience.

CONTACT DETAILS

If you are interested, please send your CV to diego@acurable.com with the subject "Application - Full-stack Senior Software Engineer position", including an introduction about why you want to join our company, why you think you are the right candidate for the position, your salary expectations and current location.

NOTE: We only accept direct applications from candidates. Any attempt by recruitment agencies to get in touch will be ignored.