Sofía González Grandía

Biomedical Engineer/Software Developer

Avenida de los Artesanos, 89 28760, Madrid Spain sofiaggrandia@gmail.com

Dear Sir or Madam,

I have always been a fan of technology and innovation, that is why I am excited to be applying to your job posting. I am positive that with my attitude, learning abilities and past experience I can help your company's upcoming challenges and grow professionally in the meantime.

In my current position as a Business Integration and Architecture Analyst at Accenture I have learned the ins and outs of working in an Agile team full of developers, Product Owners and Project Managers. I know how to work with a Scrum Master and I am used to daily stand up meetings. Working in a team of fellow engineers and developers is where I am most comfortable, as well as excited as I can learn while working.

Currently, I have a Backend engineer role, where I work daily with SQL databases and Java code. I am used to coding standards, such was clean code, unit testing and version control using Git. I am used to CI/CD practice, using technologies such as Jenkins and Sonar. In my past project at Accenture, I worked creating REST APIs using Java and Spring framework. Since this project was new, I also had to visualize and define the design of the different operations according to the schema proposed by the client.

Before Accenture, I was an intern at KPMG, as a software developer. Here is where I learned to use Spring framework, as well as technologies such as Grafana and JMeter.

At university, I studied Biomedical Engineering. What drove me to choose this path was the possibility of innovation this career had. As I worked through the degree, I realized that what drove me most where the mathematical and programming courses. I felt that I had the mind and motivation for them, never growing tired of learning new languages, writing algorithms, understanding data and trying to find what was triggering the Null Pointer Exception. That is why as my end-of-degree thesis, I decided to design the micro-service architecture to support personalized rehabilitation, which consisted of RESTful APIs, using Java, Play framework, and React.js.

I know I have plenty to learn, but I have even more to contribute, and I think your company would be the perfect place to do it.

Thank you for your consideration, I look forward to hearing from you.

Best regards,

Sofía G. Grandía