

Guido Santillan

FULL-STACK WEB DEVELOPER · MECHATRONICS ENGINEER · TECH ENTHUSIAST

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IAV HR Team

October 17, 2019

IAV GMBH
CARNOTSTRASSE 1
10587 BERLIN, GERMANY

Job Application for Software Developer

Dear Hiring Manager,

With hands-on experience developing web applications using modern technologies, and as a holder of a bachelor's degree in Mechatronics Engineering, I offer the technical expertise IAV is seeking for its Software Developer position posted on StackOverflow.

About Me

I'm a junior full-stack developer experienced in all stages of the software development cycle. Good understanding of web-related technologies such as HTML5, CSS3, Javascript, React, NodeJS, REST API, version control, GitHub, Docker, databases, PostgreSQL, MongoDB, build tools, CI/CD, testing and deploying.

In addition to that, I hold a bachelor's degree in Mechatronics Engineering from one of the most respected universities in my country. During my studies, I completed projects on various topics, going from Robotics and Automation to Electronics and IoT. For that, I have used multiple programming languages and tools such as C, C++, Python, Matlab, Simulink, LabVIEW, Solidworks.

The automotive industry has always fascinated me; I even developed my bachelor's thesis project in that field. I was part of a group of selected students who travelled to Germany to do academic research. This thesis project took place in Technische Hochschule Brandenburg, and its fundamental objective was to provide an effective platform for development, testing, and validation of different electronic car components like electronic control units (ECU) and other embedded real-time systems.

Why Me?

As a fast learner and hard-working individual, I firmly believe my skills will make a significant contribution to IAV's strengths. I use my interdisciplinary thinking and creativity to adapt quickly to assess an organization's needs. I am actively looking forward to expanding my knowledge, improve my abilities, and obtain relevant experience in the industry to help develop world-changing solutions.

I'd be thrilled to learn more about the Software Developer position. I am immediately available for the job, and my salary expectations are negotiable. If my skills match your requirements or you want to know more about me, please do not hesitate to contact me at info@guidosantillan.com. I am grateful to you for the time taken reviewing my application.

Sincerely,
Guido Santillan

Attached: Curriculum Vitae

P.S. — I have attached my resume for your consideration.

P.S.S. — Perhaps we could also schedule a video call if you find it suitable. I am excited to show you how I can help IAV disrupt the mobility industry.