## Souad El Mansouri

## Software Engineer

My Email
GitHub | LinkedIn |
Twitter

Dear Impel Hiring Team,

I am excited to apply for the Full Stack Software Engineer position at Impel. With a strong foundation in both front-end and back-end development and a passion for leveraging AI-powered digital engagement technology, I am eager to contribute to Impel's mission of transforming the vehicle buying and ownership experience.

In my previous role, I deployed significant features to an open-source project, enabling global collaboration among teachers and students. Utilizing React and the Python Django framework, I created a platform where teachers could share activities, and students could engage dynamically. This experience showcased my expertise in API integration and my ability to leverage Docker for streamlined development processes. Having spearheaded 15+ projects using React and Ruby on Rails REST APIs, I have demonstrated versatility in working with diverse technology stacks, underlining my proficiency in building scalable solutions.

In my current role as a Software Engineer at GENIE.AI, I develop middleware solutions to automate business operations by bridging the gap between AI technology and social media platforms, using Python, FastAPI, Azure, and Pydantic. This role has further honed my skills in developing scalable and efficient software solutions while collaborating with cross-functional teams to deliver high-quality products.

My technical skills include proficiency in Python, JavaScript, and PostgreSQL, with experience in an agile environment. and have integrated generative AI models into software solutions. My ability to write and maintain unit tests, participate in code reviews, and collaborate with development teams and product managers aligns well with the responsibilities outlined for this role.

Thank you for considering my application. I am available for an interview at your earliest convenience and look forward to the possibility of joining your dynamic team.

Warm regards,