DAVID PALMARES

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WORK EXPERIENCE

Software Engineer

01/2015 to Present

General Motors

Led Development Excellence:

Spearheaded full lifecycle application development, adhering to industry-standard design patterns and frameworks. Contributed significantly to the successful delivery of critical projects, showcasing proficiency in multiple programming languages.

Seamless Integration:

Seamlessly integrated software with existing systems, ensuring optimal functionality and compatibility. Conducted rigorous software testing and quality assurance, implementing automated testing processes for enhanced reliability. Integrated software seamlessly with existing systems, ensuring optimal functionality.

Maintenance and Debugging Mastery:

Maintained and debugged live software applications, collaborating closely with senior developers and data scientists. Automated testing processes by developing precise unit test scripts, ensuring code alignment with design patterns. Developed software for desktop and mobile operating systems.

Cross-Functional Collaboration:

Collaborated with cross-functional teams to gather requirements and align software development with organizational goals. Facilitated effective communication between development, testing, and operations teams for seamless project execution.

Technological Adaptation:

Stayed abreast of emerging technologies, incorporating relevant tools and methodologies into development processes. Successfully implemented [specific technology or methodology], enhancing team efficiency and project outcomes.

Mentorship and Collaboration:

Mentored junior developers, ensuring their adherence to industry standards and best practices. Collaborated with cross-functional teams to deliver projects in alignment with appropriate methodologies.

SKILLS

HTML5 - 5 years

Javascript - 5 years CSS - 5 years UX - 5 years UI - 5 years SAAS - 5 years React - 5 years PostgreSQL - 5 years Node JS - 5 years Express JS - 5 years Git - 5 years Natural Language Processing - 5 years TypeScript - 5 years Al Technologies: Extensive experience with GPT solutions, including OpenAl ChatGPT - 2 years Agile Development Methodologies - 5 years Troubleshooting: Expertise in diagnostics and wireless area networking. - 8 years Project Support: Proven project support, prompt solution design, and development capabilities - 5 years Frameworks: Proficient in Bootstrap, jQuery for responsive front-end development - 5 years Brand Adherence: Working within existing style guides and brand guidelines. - 5 years Code Debugging - 5 years Hardware and Software Installation - 8 years Technology Integration - 8 years

EDUCATION

Northeast Autonomous University

Bachelor's

Software Engineer / Bachelor of Engineer Tecnolog

06/2010 to 07/2014

AWARDS

General Motors

08/2021

- Revolutionizing Vehicle Diagnostics:
- Spearheaded the development and implementation of an advanced vehicle diagnostics system, optimizing realtime monitoring and analysis of critical vehicle components.
- Engineered an innovative algorithm that resulted in a 30% improvement in early detection of potential issues, significantly reducing maintenance costs and downtime for the entire fleet.
- Received accolades from the Quality Assurance team for elevating the reliability of vehicle diagnostics, contributing to General Motors' commitment to delivering cutting-edge automotive technology.

CERTIFICATIONS / LICENSES

Meta Front-End Develompent

08/2022 to 06/2023

Google IT Support

01/2022 to 08/2022

LINKS

https://keen-alfajores-d4bc9d.netlify.app/