John Doe

Software Engineer | Product Manager | Tech Enthusiast johndoe123

Summary

Passionate software engineer with 5+ years of experience building web and mobile applications. Currently focusing on Al-driven solutions.

Work Experience

Tech Innovations Inc.

Senior Software Engineer Jan 2023 - Jan 1970

Leading the development of the company's flagship product, a SaaS platform for business analytics. Implemented microservices architecture that improved system reliability by 40%. Mentored junior developers and conducted code reviews to ensure code quality. Collaborated with product and design teams to deliver features that increased user engagement by 25%.

Software Engineer Mar 2021 - Jan 2023

Developed and maintained RESTful APIs using Node.js and Express. Built responsive front-end interfaces with React and TypeScript. Implemented automated testing that reduced bug reports by 30%. Participated in agile development processes including daily stand-ups and sprint planning.

StartUp Solutions

Junior Developer Jun 2019 - Mar 2021

Assisted in the development of web applications using JavaScript and PHP. Implemented UI components following design specifications. Participated in code reviews and bug fixing processes.

Education

Master of Science - MS Sep 2017 - May 2019

Stanford University

Specialized in Machine Learning and Distributed Systems. Thesis on 'Optimizing Neural Networks for Edge Computing Applications'

Bachelor of Science - BS Aug 2013 - May 2017

University of Texas at Austin

Coursework included Data Structures, Algorithms, Computer Architecture, and Software Engineering

Skills

JavaScript React

Node.js TypeScript

Python Machine Learning

Volunteering

Code for Good Jun 2020 - Dec 2022

Tech Mentor

Mentored underrepresented youth in software development skills. Organized monthly workshops teaching web development basics. Helped develop curriculum for after-school coding programs reaching over 200 students annually.