Jasper Jack Full Stack Development

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GitHub

⊅ DECLARATION

Senior Full Stack Developer with 8 years of experience in developing and maintaining web applications using modern technologies such as React, Node.js, and MongoDB. In improving user engagement by 25%, reducing deployment time by 40%, and mentoring junior developers resulting in a 10% improvement in team satisfaction scores. Collaborating with cross-functional teams to implement security measures and optimize web application performance.

PROFESSIONAL EXPERIENCE

04/2020 - present

Full Stack developer, SAP

- Designed and developed a custom CRM system using React.js and MongoDB, resulting in a 30% increase in sales team productivity and a 20% increase in customer retention.
- Optimized application performance by identifying and refactoring inefficient code, resulting in a 20% increase in speed.
- Collaborated with the database team to optimize database queries, resulting in a 30% reduction in query times and improved website performance.
- Mentored and coached junior developers, resulting in a 10% improvement in team satisfaction scores and a 15% increase in overall team productivity.
- Suggested 20+ improvements to product design and functionality as informed by user-experience reporting.

07/2017 - 04/2020

Web Applications Developer, HSBC

- Implemented automated deployment processes and minimizing production issues by 30%.
- Researched and evaluated new technologies and tools, leading to the adoption of a new front-end framework and a 20% increase in development efficiency.
- Monitored and optimized web application performance, resulting in a 15% improvement in page load times and a 20% reduction in server response times.
- Wrote 200+ unit tests to ensure 100% of code within SDLC was without bugs.

09/2015 - 07/2017

Backend Developer, CodeCrafters Inc.

- Created and consumed RESTful APIs, resulting in a 20% increase in application functionality and a 10% reduction in development time.
- Wrote unit tests and automated tests, resulting in a 25% reduction in bug-related delays and a 15% increase in overall
 code quality.
- Participated in code reviews and design discussions, resulting in a 20% improvement in team communication and a 10% increase in project success rate.

11/2014 - 09/2015

Software Developer, Innovatech Solutions

- Developed and maintained a scalable microservices architecture, improving system reliability by 40% and supporting a 20% increase in customer base.
- Wrote clean, testable code with unit tests, resulting in a 30% reduction in bug-related delays and a 25% increase in overall code quality.
- Identified and addressed software security issues, resulting in a 40% reduction in security vulnerabilities and a 30% increase in system security.
- Worked with version control systems such as Git, resulting in a 20% improvement in team collaboration and a 10% reduction in development time.

EDUCATION

02/2010 - 11/2014

Bachelor of engineering, The university of Hong Kong

- Computer Science
- Software engineering

SKILLS			
HTML/CSS	• • • •	JavaScript(ReactJS, Node.js)	• • • • •
MongoDB	• • • •	RESTful APIs	• • • • •
SQL	• • • •	Git	• • • • •
SEO	• • • •	Agile	• • • • •
LeaderShip	• • • •	TeamWork	• • • • •