Caleb Tan

Full Stack Developer

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Work history

DevCom   Remote, 10/2020 - Present
Full Stack Developer
- Achieved a yearly sales growth of 13% by introducing Docker to facilitate the development and deployment of microservices for the company's online database
- Designed and developed over 15 full-stack solutions that addressed 70% of use cases from embedded devices, and web UI to backend and database
- Delivered a database-driven web application for a project worth $90K by overseeing a team of 11 developers

Rikvin Technology   04/2017 - 09/2020
Web Developer
- Participated in code reviews of 300 developers' ensuring that all code complied 100% with coding standards & best practices
- Ensured compatibility with major browsers on mobile and desktop platforms by coordinating core server product development in Spring MVC and Spring SOA service components for more than 50 client sites
- Increased customer satisfaction to 85% by creating databases utilizing PHP5 and MySQL that streamlined trucking operations from creating, assigning, and tracking truckloads
- Reduced development time by 70% through code reuse in jQuery libraries for various projects with over 5.8K combined page visits

Belitsoft   Remote, 01/2016 - 03/2017
Frontend Developer
- Developed front-end code using HTML, CSS, JavaScript, jQuery to create a responsive web application that works across 29 devices, including desktops and tablets
- Created an application interface that integrated 35 third-party APIs and improved sales results by 80% within 3 weeks on the job
- Optimized 29 web pages for speed and performance by eliminating unnecessary scripts/styles and increasing load time by 69%
- Improved performance by resolving more than 80 critical bugs in the websites to improve performance

Summary

Experienced Full Stack Developer with over 6 years of experience in creating and implementing web applications. Proficient in both backend and frontend development, with expertise in technologies such as Node.js, React, Angular, Express, MongoDB, MySQL, and AWS.

Skills

Languages

Html, CSS, JavaScript, Python, java, C++, PHP5

Frameworks & Libraries

Node.js, Express.js, Angular.js, Django, Flask, Vue.js, jQuery

Version control

git, github

Databases

MongoDB, PostgreSQL, MySQL

Platforms

Docker, Kubernetes

Education

Bachelor's in Computer Science

National University of Singapore

2011 - 2015