Liu KaWei

Full Stack Developer

lucabianchi711@gmail.com   Montreal QC, Canada

SUMMARY

Experienced Full Stack Dev with 7 yrs exp. Developed web apps using React, Angular, Node.js. Enhanced performance, reduced query time. Mentored team, improved productivity. Integrated front-end & back-end, reduced response times by 25% & increased satisfaction by 20%. Designed CRM systems, increased sales productivity by 30% & customer retention by 20%. Reduced software release times by 30% and production issues. Troubleshot web apps, decreased downtime and bugs. Skilled in leading teams, improving UX, driving revenue growth.

PROFESSIONAL EXPERIENCE

Full Stack Developer
Zibtek

Remote
03/2021 - 05/2023

- Led full stack development for a customer-facing web application, resulting in 25% faster loading times and an improved user experience.
- Developed and maintained a web application using React and Node.js, supporting a 50% increase in user traffic and a 15% increase in revenue over a one-year period.
- Monitored and optimized web application performance, resulting in a 15% improvement in page load times and a 20% reduction in server response times.
- Wrote and optimized SQL queries for data retrieval and manipulation, reducing query execution time by 30% and improving overall application performance.
- Mentored and coached junior developers, resulting in a 10% improvement in team satisfaction scores and a 15% increase in overall team productivity.

Full Stack Developer
Konstant Infosolutions

New York, United States
02/2018 - 02/2021

- Developed and maintained a user-facing web application using Angular, resulting in a 20% increase in user engagement and a 10% increase in revenue within the first six months.
- Developed and implemented a new RESTful API using Node.js, resulting in a 25% reduction in response times and a 15% increase in user satisfaction.
- Implemented automated testing platforms and unit tests, reducing the number of bugs by 40% and improving overall code quality.
- Optimized web applications for performance using MongoDB, resulting in a 25% improvement in application speed and a 15% reduction in server costs.
- Wrote clean, testable code with unit tests, resulting in a 30% reduction in bug-related delays and a 25% increase in overall code quality.
- Collaborated with cross-functional teams to define and implement a technology roadmap, resulting in a 25% increase in team efficiency and project success rate.

Web Developer
TapInfluence

Mountain View, United States
12/2015 - 01/2018

- Integrated the front-end application with a back-end service using Node.js and MongoDB, resulting in a 25% reduction in response times and a 20% increase in user satisfaction.
- 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.
- Collaborated with the DevOps team to implement continuous integration and continuous delivery (CI/CD) practices, reducing software release times by 30% and minimizing production issues by 30%.
- Collaborated with a cross-functional team to troubleshoot and debug a web application, resulting in a 50% reduction in application downtime and improved user satisfaction.
- Worked with the development team to troubleshoot and debug applications, resulting in a 30% reduction in production issues and improved overall code quality.

SKILLS

Framework/Libraries: React, React Native, Angular, Vue.js, Next.js, Tailwind CSS, Express, Django, Flask, Ruby on Rails

Platform: Magento, WordPress, Shopify, Wix, Squarespace, BigCommerce

Database : MySQL, MongoDB, PostgreSQL, Oracle

Others: Amazon, Microsoft Azure, Google Cloud Platform, Vercel, Firebase, Docker, CI/CD Pipelines, Jira, Git, GitHub

EDUCATION

Bachelor of Computer Science
Hong Kong University of Science and Technology

09/2011 - 11/2015