Jim Kong

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👤 Linkedin Profile   🔗 Github Respositories   🌐 Portfolio

Dynamic IT professional with a Master of Information and Technology from the University of Queensland and a Bachelor of Science in Mathematics from Michigan State University. Experienced in software development focusing on modern programming languages, cloud computing, API integration, and automation. Adept at maintaining and extending operational applications and collaborating with end users to gather requirements and ensure effective communication throughout development cycles.

Education

Michigan State University, Bachelor of Science - Mathematics *2018*

University of Queensland, Master of Information and Technology *2022*

Skills

- Cloud Computing: Amazon Web Services
- Front End: TypeScript 3.x, JavaScript ES8, ReactJS, Redux, Vue.js, npm/yarn, ESLint, HTML5, CSS3, SASS, Bootstrap, Font Awesome icons, Material Design icons, Responsive Design
- Back End: Python, Java, C++, Node.js, Next.js, .NET, PHP
- GIS: ArcGIS Online
- Databases: MySQL 8.0, PostgreSQL, MongoDB
- Develop tools & Platforms: GitHub, Jira, Bitbucket, Postman, Dockers, Visual Studio Code, IntelliJ, Creative Cloud, Figma, Canva, WordPress, Strapi, Adobe.
- Methodologies: Agile, Test Driven Development, Behavior Driven Development.
- Professionally on Chinese and English

Experience

Web Designer, Upward Consulting, Brisbane *2023 - present*

- Delivered transformational digital solutions to enhance the online presence of Australian businesses.
- Assisted senior developer in all aspects of website design and maintenance.
- Created custom websites and mobile apps tailored to clients' needs.
- Redesigned the official website of UpwardConsulting for improvement and expansion purposes, which produced a very satisfying result with an improvement on its performance by 30%
- Monitored technical performance and addressed security issues for clients' websites.
- Developed and executed comprehensive SEO strategies to improve client search rankings.

Full Stack Developer, Takeaway Platform, Brisbane *2022 - 2023*

- Designed a food takeaway platform for a local restaurant by applying the skills received from the course and years of experience as a full stack developer, which resulted in the improvement of the website performance and web traffic by 46%
- Implemented Vue.js and ElementUI for the front-end, and Java with Redis for the back-end.
- Managed MySQL database operations to ensure data integrity and performance.
- Established CI/CD pipelines with npm and Azure Pipeline for automated testing and deployment.
- Successfully launched the platform, enhancing restaurant operations and customer experience.

Web Designer, Moview, Brisbane *2022 - 2023*

- Designed and developed an online movie forum
- Implemented front-end using React, Redux, CSS, Styled Components, and Responsive Design.
- Developed the back-end application using Java to support the platform's functionalities.
- Practiced Test Driven Development approach and conducted unit tests to ensure code quality and reliability.

Certification

- AWS certified cloud practitioner, Amazon Web Service   *2023*
- IBM Data Analyst Professional Certificate   *2024*

Personal Attributes

Time Management & Organizational Skills

Developed strong time management and organizational skills through 10 years of successfully balancing work and university studies.

Problem-Solving Skills

Demonstrated strong problem-solving skills by identifying and resolving critical code issues, improving system stability and performance.

Communication Skills

Exhibited strong communication skills by facilitating clear and effective communication between development teams and clients.

Adaptability Skills

Showcased strong adaptability skills by quickly adapting to new cloud-based and artificial intelligence technologies.

Reference

- Available upon request