

LAU KA WAI (Michael)

T: +85265368584 Website:<https://www.nullmicgo.com>
E: nullmicgo@gmail.com



Objective

I am a Full Stack developer. I do website, mobile application and system design. I want to apply my technical skills and pursue my interests in the area of development.

Summary

I believe my working experience has given me valuable knowledge of today's industry, both academically and professionally, and I feel that I could provide excellent results for this area of development. I have enclosed my resume and look forward to the opportunity of meeting you to discuss our corporation.

Experience

Digital Solution Architect, AIA Group

2021/12 - Present

Accomplishments

- Provide technical advice for the design, development, implementation and maintenance of AIA IT systems to local business units
- Develop an expert level understanding of the appropriate business systems of the Group and their associated IT development requirements
- Apply specialist expertise in the development of IT systems with the objective of optimising operational performance and improving quality whilst increasing cost effectiveness

Technologies

- Frontend: React JS, React Native, Angular, ESLINT, TypeScript, CSS, MicroFrontend, Webpack5
- Backend: NodeJS, ExpressJS, Typescript, JAVA, Spring Boot, Mulesoft API, Liquibase, SQL, ReactiveX, Azure Cloud, AWS

Digital Solution Architect, CGP Enterprise Solutions

2021/09 - 2021/12

Accomplishments

- Provide technical advice for the design, development, implementation and maintenance of AIA IT systems to local business units
- Develop an expert level understanding of the appropriate business systems of the Group and their associated IT development requirements
- Apply specialist expertise in the development of IT systems with the objective of optimising operational performance and improving quality whilst increasing cost effectiveness

Technologies

- Frontend: React JS, React Native, Angular, ESLINT, TypeScript, CSS, MicroFrontend, Webpack5
- Backend: NodeJS, ExpressJS, Typescript, JAVA, Spring Boot, Mulesoft API, Liquibase, SQL, ReactiveX, Azure Cloud, AWS

Technical Lead, HSBC

2018-2021/09

Accomplishments

- Provide technical advice for the design, development, implementation and maintenance of HSBC IT systems to local business units
- Develop an expert level understanding of the appropriate business systems of the Group and their associated IT development requirements
- Apply specialist expertise in the development of IT systems with the objective of optimising operational performance and improving quality whilst increasing cost effectiveness
- Assign tasks to team members and provide effective management to ensure the delivery of projects on time and in budget with appropriate quality
- Work with other IT departments on the technical design and integration of new systems or changes to existing systems, identifying costs and requirements and ensuring plans are in place to exploit them
- Manage relationships at a product or service level with the business
- Monitor progress and review progress reports of his or her staff
- Maintain and ensure due observance of HSBC Internal Control Standards, including the timely implementation of recommendations made by internal or external auditors and external regulators.
- Ensure awareness of compliance requirements and implementation of Group Compliance Policy.

Technologies

- Frontend: React JS, React Native, Angular, ESLINT, TypeScript, CSS, MicroFrontend, Webpack5
- Backend: NodeJS, ExpressJS, Typescript, JAVA, Spring Boot, Mulesoft API, Liquibase, SQL, ReactiveX

System Analyst, SINO Dynamic Solutions Limited

2015-2018

Accomplishments

- Lead a team to provide high quality solution for our customers
- Design, implement and document Web based and mobile application services.
- Assist in system, database and architectural design according to project requirements, as well as program testing and deployment of systems.
- Provide various technical and programming supports to the project team.
- Take up any other duties as assigned by supervisor or Division Head.

Technologies

- Frontend: Node, React, Angular,Vue JS, Objective C, Swift, TypeScript,
- Backend: JAVA, Spring Boot, Liquibase, RabbitMQ, Crystal Report, iReport, Codeigniter, Oracle DB, MYSQL
- Solid understanding and hands-on experience using JAVA, PHP, HTML 5, Ajax and Javascript.
- Proven knowledge of Cloud computer platforms.
- Proven knowledge of RMDB Databases such as Oracle and MySQL.

Senior Application Developer, m-finance limited

2011-2015

Accomplishments

- Created a custom internal iOS framework utilized by all different trading companies to use for trading bullion purposes.
- Developed web services with JAVA, Struts2 Actions, Store Procedure to connect with MSSQL on the server side to let customers control all settings of trading platforms.
- For all projects coding responsibilities involved all areas of development including frontend(Angularjs/Javascript/JSP/ASP/Bootstrap/CSS3/HTML5/WebSocket), middleware (Struts2/Spring), and backend (Hibernate / Stored procedures).

Technologies

- Frontend: Angular, HTML5, Objective C, Node, React
- Backend: JAVA, struts, struts 2.0, Crystal Report, iReport, PHP Codeigniter, Redis, MySQL, OracleDB
- Using bug tracking tool JIRA.Strong experience in all phases of Software Development Life Cycle (SDLC) using Waterfall, Agile/Scrum, RUP (Rational Unified Process) and Software Testing Life Cycle (STLC).
- Over 3 years of experience in full software development life cycle (SDLC) Process and Developing enterprise/distributed software applications using Java, J2EE technology stack. Excellence in Analytical and People skills.

MOBILE APPLICATION AND WEB DEVELOPER, DASH Co. Ltd

2009-2011

Accomplishments

- Develop Website/ mobile apps (iOS / Android)
- Maintain and enhance existing apps
- Troubleshoot and debug Collaborate with project managers, UX designers, backend developers and quality assurance to deliver client projects

Technologies

- Frontend: JSP, HTML5, CSS3, JQUERY, Shopify, ECommerce, three.js, Actionscript, Adobe Flash
- Backend: PHP Codeigniter, JAVA, MYSQL,
- Strong graphic sense, creative and strategic thinking
- Proficiency in Illustrator and Photoshop
- Proficiency in flash, motion graphics, animation and video editing
- -Knowledge in studio photography is a PHP, MYSQL, JSP, OBJECTIVE C, JAVA, LINUX COMMANDS

Education

La Trobe University, Melbourne Victoria Australia

Bachelor of Computer Science — 2006-2009

Certificate

Google Cloud Cloud - Professional Cloud Architect

<https://www.credential.net/fc1abd0d-e394-4610-a785-1ab25fc05ba1?key=08ec79b46cafee532daa8bfef0b038373551a00c6d40b0b93869781f26235f44>
- 2021 - 2023

Languages

- Chinese - Cantonese
- Chinese - Mandarin
- English

Reference Letter

- Dash Company -
https://nullmicgo.com/document/dash_reference_letter.jpg
- m-Finance limited -
https://nullmicgo.com/document/mf_reference_letter.jpg