ABOUT ME

William Lucas

Fullstack Software Engineer | Project Manager

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Singaporean

Github link

Expertise

- **Design**

Figma 10/10

XD 8/10

PSD 10/10

- **Web Frontend**

React/Next 10/10
Vue2,3/Nuxt2 9/10
Angular 8/10
Svelte 8/10
Rapheal 9/10
TailwindCSS 10/10
Bootstrap 8/10
Material 8/10

- **Web Backend**

Express 10/10
Loopback 9/10
Nest 10/10
Adonis 6/10
Koa 4/10
Hapi 5/10
Django 10/10
Flask 7/10
Ruby on Rails 8/10
Laravel 10/10
CodeIgnitor 9/10
Wordpress 6/10
ASP.NET 8/10
.Net Core 9/10

- **Database**

Sqlite 10/10

PROFILE

* Passionate Full-Stack developer for about 9+ years.
* Proficient in various platforms and languages such as web, desktop app, native mobile app, hybrid mobile app, restful backend, Ai, Big Data, ML, DL etc
* Professional Experiences in several databases such as NoSQL DB like MongoDB, CouchDB and RDBMs like MySQL, MSSQL, SQLite, PostgreSQL etc
* High Techs in designing professional/enterprise web system using Software Development Life Cycle Methodology
* Talented Specialty in designing optimized architecture of system based on UX and customer experiences
* Very good skill of working with MVC in frontend side and backend side
* Clear and obvious coding style familiar with OOP(Object Oriented Programming)
* Talented skill in defining user's requirements
* Passionate Attitude to follow the trend technology like blockchain, vr/ar, ai and big data.
* NFT minting, smart contracts, integration Web3, Blockchain developer for about 3 years
* Excellent experiences in developing projects based on version control tools like svn, github, gitlab, bitbucket
* Manage the developing team of 10 members as project manager and tech leader for 3+ years
* Talented skill in operating projects in several mvp models and managing skill using agile toole like trello, jira, clickup and asana etc
* Hobby and talented eyesight in UX/UI

Dedicated Customer Service Representative dedicated to providing quality care for ultimate customer satisfaction.
Proven ability to establish and maintain excellent communication and relationships with clients. Adept in general accounting and finance transactions.
Dedicated to identifying customer needs and delivering effective solutions to all problems.
Excellent time management skills combined with a superior knowledge of the customer service industry.
Bilingual, hardworking, and ready to join my next team.
Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems.
Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems.
Experienced with the latest cutting edge development tools and procedures.
Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.
Dynamic Executive with six years of experience helping organizations reach their full potential. Adept in making key decisions and working with other professionals to achieve goals and solve problems. Experienced in managing employee and community programs, and dedicated to successfully directing business operations.

MySql 10/10
PostgreSql 9/10
MongoDB 10/10
- Web Test
Chai 8/10
Jest 10/10
Cypress 8/10
- Web Technology
Microservice 10/10
Load balancing 8/10
CMS 9/10
Headless CMS
- Blockchain
Openzeppelin 9/10
Cargo 4/10
Defi 6/10
Dex 8/10
Dao 8/10
Polkadot 6/10
- Mobile App
React Native 10/10
Expo 6/10
Ionic Angular 8/10
Ionic React 10/10
Ionic Vue 9/10
Capacitor 6/10
Cordova 6/10
Kotlin 4/10
- Libraries
OpenCV 8/10
Swagger 10/10
GraphQL 8/10
- Cloud Platform
Google 6/10
Heroku 10/10
Vercel 10/10
AWS 8/10
Netlify 10/10
CPanel 7/10
- Version Control System
Github 10/10
Gitlab 8/10
GitBucket 4/10
- CI/CD
Github CI 10/10
Gitlab CI 6/10
- MVP tool

Education

Bachelor's Degree | National University of Singapore
April 2008 ~ October 2013
Graduated School of Electrical & Computer Engineering

Singapore American School
2002 ~ 2007
I have graduated SAS more than 10 years ago, and it was enjoyabled period of learning with other students all over the world and great teachers, it was helpful to study on US university

Employment History

Blockchain engineer at self-employed, Los Angeles
July 2018 ~
- Worked as a smart contract Developer for Betting DApp based on Ethereum and binance.
- Cooperated with Crystl team and Ape team in front-end development using React.js/Typescript/Next.js.
- Contributed to updating the crystl finance website (https://crystl.finance)
- Experiences in NFT minting, NFT marketing place and NFT gaming system on Eth net, Avalanche net and binance net.
- Creating Smart Contracts for DEX DEFI DAO systems.
- Web3 and Etherjs integrations with Frontend sides

Full-stack Developer at AbeloHost | Netherlands
May 2017 ~ September 2018
- Worked as full-stack web developer
- Supported Cheif Information Officer with daily operations and performed client assessment for research
- Developed strategy and architecture for clients in alignment with business plans and managed delivery of end-to-end projects.
- Contributed to developing and updating many end-to-end projects and marketing services

Full-stack Developer at Wilmar International | Singapore
January 2014 ~ September 2018
- Worked as web & software engineer to develop several projects
- Mobile app developer
- Supported the DevOps team to automate CI/CD
- Project manager on several projects

Jira 10/10
Trello 6/10
Asana 4/10
Clickup 10/10
- Ai, Ml, Dl with python
NLTK 8/10
Pandas 10/10
Pytorch 8/10
TensorFlow 6/10
- Language
Nodejs, Python, C#, Go,
Ruby, PHP, Java, Ansible,
Solidity, Rust
- OS
Windows 10, Ubuntu 21