LANCE MALAGA

FULL STACK DEVELOPER, UX/UI & GRAPHIC DESIGNER

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EXPERIENCE

Front End Developer | UX/UI Designer — BoldStratus, Vancouver, BC

APRIL 2024 - CURRENT

- Elevated the presentation of aviation data by leading the integration of the app's interactive map using Mapbox and Flutter libraries.
- Enhanced app user-experience by redesigning and implementing brand new interfaces and features.
- Expanded the project's capabilities by proactively addressing technical challenges through effective solutions and proposals.

Peer Tutor — British Columbia Institute of Technology, Burnaby, BC

SEPTEMBER 2023 - MAY 2024

- Supported students by facilitating small group and drop-in tutoring sessions to grasp course-related concepts and address challenges.
- Established an interactive and engaging classroom environment for large groups to fully utilize and engage students in development topics.

Front End Developer — White Cloak Technologies Inc, Manila, Philippines

SEPTEMBER 2020 - JULY 2022

- Developed web applications with React.js, NextJS, and TypeScript within an Agile environment to create consistent iterations for clients.
- Implemented responsive designs with SASS and CSS frameworks to create accessible websites and mobile applications.
- Created and maintained new features and user interfaces to ensure optimal performance and seamless user experience.
- Troubleshooted and debugged issues through unit testing to ensure a smooth and error-free user experience.

Technical Support — Linkworks Inc, Indiana, United States

JUL 2020 - MAR 2021

- Evaluated and documented test cases on spreadsheets to provide feedback on the newly developed features.
- Supported the team by developing features using C++ to fix bugs within the software application.

EDUCATION

British Columbia Institute of Technology, Burnaby, BC — *Diploma: Digital Design and Development*

SEPTEMBER 2022 - MAY 2024

- Developed a mobile application through React Native Expo with the integration of AI to deliver a solution for underrepresented communities.
- Created unit testing with Cypress to deliver precise and error free code.

Zuitt - Coding Bootcamp, Manila, Philippines — *Certificate: Full-Stack Web Developer*

FEBRUARY 2020 - JUNE 2020

HIGHLIGHTS

- 2+ yrs. of Tech experience
- Bilingual - English/Filipino

PROJECTS

Project Manager, Developer, Designer — Spurt

SEPTEMBER 2023 - DECEMBER 2023

Managed a team of seven through constant communication and transparency, which delivered a mobile application for first time gardeners and managing community gardens.

SKILLS

Design: UI/UX Design, Prototyping, Wireframing, Style Guides, Graphic Design, Journey Mapping

Technical: HTML, CSS, JavaScript, NextJS, TypeScript, React.js, React Native, Flutter, SQL, Firebase, Git, SEO, Cypress, NodeJS, Android Studio, XCode, Mapbox, AWS

Competencies: Agile Methodology, Unit Testing, Website Optimization, Adobe Photoshop, Illustrator, InDesign, After Effects, Premiere Pro, Jira, Microsoft Office

RECOGNITION

- **Zuitt - Coding Bootcamp**: Best Capstone 1 and Top Performer
- **MEADE Scholar** 2014-2018

REFERENCES

Available upon request