

Mil Silver Lopernes

Software Engineer
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Summary

A seasoned software engineer with over eight years of experience in developing and maintaining applications using a wide range of technologies across the frontend and backend. I have honed my expertise in web and mobile development using ReactJS, React Native, and Laravel, among other frameworks. My skill set also extends to DevOps, cloud services, and version control, enabling me to work efficiently on both small-scale startups and larger projects. With a strong foundation in both frontend and backend, I possess the versatility to adapt to any project requirements and collaborate effectively within cross-functional teams.

Technical Skills

Frontend Development

Frameworks & Libraries: ReactJS, React Native, AngularJS, Next.js, Redux-saga, Redux-thunk, Styled Components, React Material UI, Tailwind CSS, Ant Design, Formik, Redux-Form, RxJava

Languages: JavaScript, TypeScript, HTML5, CSS, LESS, SASS

Testing & Tools: React Testing Library, Jest, Socket.io, Ionic Framework, JQuery

Mobile Development: Android, Kotlin

Backend Development

Frameworks: ExpressJS, Laravel, CodeIgniter, Slim PHP

Languages: PHP, Basic C#

Databases

MongoDB, SQL, MySQL, IBM DB2 Express-C

DevOps & Cloud

AWS CI/CD, AWS EC2, AWS ECS, AWS S3, AWS CLI, Docker, Jenkins

Version Control

Git, SVN, Bitbucket, GitLab, Jira

Operating Systems

Linux, Ubuntu, macOS

Other Tools, Technologies & Collaboration Tools

WordPress, Slack, MS Teams, Skype, Clubhouse, Trello

Professional Experience

Liquidx Studio

Software Engineer (Contract)

Remote & Singapore | August 2024 – November 2024

- Worked on decentralized applications (DApps) leveraging cutting-edge technologies such as Next.js, React.js, React Query, Wagmi, and Ethers.js.
- Developed and integrated blockchain functionalities, ensuring seamless interaction between smart contracts and the frontend.
- Collaborated closely with the team to design and implement robust and scalable user interfaces tailored for decentralized finance (DeFi) applications.
- Ensured optimal performance and user experience by employing React Query for data fetching and state management.

Nautilus Assure

Software Engineer (One Time Project)

Remote & Singapore | July 2024 – Aug 2024

- Worked on decentralized applications (DApps) leveraging cutting-edge technologies such as Next.js, React.js, React Query, Wagmi, and Ethers.js.
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Lyte Ventures Pte Ltd

Software Engineer

Singapore | January 2022 – March 2024

- Developed key features for a fintech platform providing services for property agents and freelancers.
- Contributed to the frontend using React Query, React Native, and Expo, while also handling backend components in Laravel.
- Integrated multiple AWS services including EC2, S3, and CI/CD pipelines to enhance application scalability and reliability.
- Enhanced UX/UI by leveraging Tailwind CSS and ShadCN, improving overall client satisfaction.

Matcherino Inc.

ReactJS Senior Developer

Seattle, WA, USA | December 2019 – December 2021

- Worked on a platform specializing in esports tournament funding through crowdsourcing.
- Focused on optimizing frontend development using Redux Thunk, Formik, Styled Components, and Next.js.
- Collaborated closely with the backend team, utilizing Socket.io for real-time data handling and improving system responsiveness.

EK Consulting and Management Services Inc.

Front-End Software Engineer

Philippines | August 2019 – December 2019

- Developed and maintained the mobile web version of a client product using ReactJS, Redux, and Material UI.
- Participated in daily scrums, contributing to sprint planning and the refinement of product roadmaps.

IdeaRobin Inc.

Software Engineer

Cebu, Philippines | August 2017 – July 2019

- Actively contributed to frontend and backend development using ReactJS, AngularJS, and Laravel.
- Spearheaded mobile application development using Kotlin for Android and explored hybrid mobile development with Ionic Framework.
- Enhanced team productivity by integrating AWS services into the CI/CD pipeline.

- Leveraged Redux-Saga to efficiently manage application state and handle complex asynchronous operations.

Taking You Forward Inc.

PHP Developer

Mandaue, Cebu | August 2016 – August 2017

- Developed and maintained internal systems for managing call center operations.
- Led the development of e-commerce systems such as 'Shop Japan' and other in-house platforms.

Newlede Philippines Inc.

Software Engineer

Mandaue, Cebu | August 2015 – August 2016

- Engaged in full-stack development with an emphasis on hybrid mobile applications using React Native and Ionic Framework.
- Explored early implementations of mobile solutions for iOS and Android, adapting to evolving trends in the mobile market.

Education

University of Cebu

Bachelor of Science in Information Technology

Cebu, Philippines | 2015 – 2016

References

- Emmanuel Bacaling (Software Engineer)

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- Kristine Joy Igot (Graphic Artist)

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- Cris Arita (Software Engineer)

Phone: +63 945 765 9069

- Marc Cometa (Senior Frontend Software Engineer)

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