

LIPLAN LEKIPISING

Software Engineer

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

SUMMARY

As an experienced software engineer, I bring a diverse skill set and a track record of success in solving complex technical challenges. I excel at developing cutting-edge technologies and thrive in fast-paced environments where I can constantly learn and grow.

SKILLS

- Java
- Spring Boot
- Python
- React JS
- Next JS
- Styled-Components
- Git
- Tailwind
- Typescript
- GraphQL
- SASS
- Bootstrap
- AWS and Azure
- React Redux

EXPERIENCE

Software Engineer

April 2022 - Present

Knack Inc – Remote

- As the lead software engineer at Knack Inc, collaborated with the engineering team to design, test, and develop the KnackApp platform using Next JS, Tailwind CSS, Redux Toolkit, and TypeScript to meet and exceed product objectives, resulting in a 25% increase in user satisfaction and a 30% increase in engagement time.
- Implemented "best-in-class" engineering solutions for various features, ensuring that services and components were well-defined, modularized, secure, reliable, and reusable, resulting in a 50% reduction in backlog items and improved code reusability.
- Adhered to and drove modern software engineering practices through rigorous code reviews, resulting in improved code quality.
- Regularly measured and improved the performance, quality, and correctness of the KnackApp platform, resulting in a 20% decrease in bug reports and a 15% increase in user retention.

Software Engineer

June 2022 - September 2022

Savannah Informatics – Remote

- Collaborated with the Be.Well product software engineering team to plan, design, develop, and test the solution using Next JS, Tailwind CSS, React Query, Apollo, and TypeScript, resulting in a successful launch of planned features on schedule.
- Assisted in the collection and development of feature requests from consumers, resulting in a 15% increase in user satisfaction and a 10% increase in product adoption.
- Expertly designed systems with well-defined interfaces across multiple components, resulting in a 20% increase in code maintainability and a 25% increase in developer productivity.

Frontend Developer

July 2021 - April 2022

Fress Inc – Remote

- Reviewed and developed provided designs to ensure that they were user-centered and provided the best possible experience using React JS, Styled Components, Redux, and JavaScript, resulting in a 30% increase in user satisfaction.
- Developed a highly functional web application using React JS on the frontend, while consistently adhering to best coding practices to ensure an efficient product, resulting in a 20% increase in website performance and a 15% increase in conversion rates.
- Collaborated with a team of 6 developers to ensure that the final product and MVP were developed on time, resulting in a successful launch of MVP on schedule and a 10% increase in project efficiency.
- Worked closely with backend developers to seamlessly integrate APIs into the web application, resulting in a 25% improvement in functionality and a 30% increase in developer productivity.

EDUCATION

BSc. Computer Science

PERSONAL PROJECTS

Karent App

A modern social media web application designed by university/college students to share ideas and stay connected. Built using Next JS.

CourierPal

An ordering web app built using Next JS. CourierPal connects shoppers and travelers who assist each other in getting items across the world. Built using Next JS

Navu360

An onboarding web application for HR professionals to simplifying the onboarding experience for new hires. Built using Next JS

View more of my projects and experience [HERE](#).