

# Jeehyae Lee

Software Engineer | Seoul, South Korea

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## ABOUT ME

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I am a Software engineer with 3 years of professional experience with a passion for technology driven by people.

I have experience planning, developing, and distributing web apps as a solo developer in a small startup while continuously receiving positive feedback from users. I was also In charge of building an e-commerce company's product search page, product details, and profile setting page. During this time, I worked with 10 developers on a project converting large scale React applications to TypeScript. I have experience in both sync and async work environments and thrive in any environment.

I am passionate about building products that consider web accessibility with a customer/service-oriented mind. I am highly motivated and continue to push my knowledge of the front-end and fullstack space with personal projects and self-learning.

## WORK EXPERIENCE

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### Formidable Labs

July 2021 - November 2022

*Software Engineer*

Built the main storefronts for a international company as a Frontend Engineer

- Tech stack: JavaScript, NextJS (ReactJS), TypeScript, Redux, GraphQL, Styled Components
- Responsible for building product search, product details, and profile setting pages
- Worked in Agile environment with 10 developers, PM, 3 QA engineers, and UI designers
- Participated actively in sprint planning and work distribution
- Sped up our development process by proposing new workflows to improve our code-review process in alignment with the QA team.

### Power of Patients

July 2020 - July 2021

*Software Developer*

Developed a dashboard that tracks symptoms for TBI patients as a Fullstack Engineer

- Tech stack: JavaScript, ReactJS, ExpressJS, Node, MySQL, AWS (S3, EC2)
- Led planning, development, and deployments of our product as a solo engineer
- Built the Frontend while working closely with UI/UX designers to align with user feedback
- Redesigned the core API with ExpressJS while adding security layers with authentication and session validation
- Improved the quality and reliability of the code by adding processes such as code reviews and unit and integration tests

## PROJECT

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### Nuka-Carousel

- Contributed to the Github open source package, React Carousel library
- Defined the type used for useForwardRef hooks

### FarkleParty

- Built a real-time multiplayer dice game based on the game, "Farkle", using the React framework and WebSockets (socket.io)

## EDUCATION

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Western Governors University

B.S. Computer Science

March 2021 - January 2024

Galvanize Hack Reactor

Software Engineering Bootcamp

June 2019 - November 2019

Northern Arizona University

B.S. Hotel & Restaurant Management

January 2011 - August 2014