

Ryan Beck

Full Stack JS Engineer | React JS

(631) 664-8304 | ryan.beck219@gmail.com | [Portfolio](#) | [LinkedIn](#) | [Github](#)

I integrate front-end and back-end technologies to create and deploy functional web and mobile applications that meet user needs. With a strong foundation in JavaScript frameworks like React, I'm skilled in crafting innovative web solutions and enhancing functionality through APIs.

SKILLS

JavaScript, React, React Native, NextJS, NodeJS, MongoDB, Mongoose, Express, Django, C#, PostgreSQL, CSS3, Tailwind, TypeScript, HTML5, JSON, GitHub, GitLab

EXPERIENCE

Mobile Development | NYC Department of Homeless Services | Sept 2024 - Present

- Designed, maintained, and enhanced cross-platform mobile applications using React Native for iOS and Android, incorporating advanced location-based features, and map integration.
- Orchestrated the deployment process for mobile applications to the Apple App Store and Google Play Store, ensuring seamless release cycles and compliance with platform standards.
- Developed and optimized web applications leveraging React for dynamic user interfaces and .NET Web API for robust backend functionality, improving performance and user experience.

React JS Engineer | Good Inc. | April 2023 - Sept 2024

- Developed and maintained web applications using React and Next.js, collaborating with designers and back-end developers to implement new features, improve existing ones, and ensure optimal performance and user experience, all while adhering to Agile methodology and utilizing GitHub version control.
- Developing React Native projects to expand mobile development skills, integrate iOS design patterns, and gain experience in app store submission and deployment.

Software Engineering Fellow | General Assembly | Dec 2022 - March 2023

- Completed a comprehensive full-stack bootcamp program, developing proficiency in both front-end and back-end technologies. Gained expertise in React JS, including component-based architecture, state management, code version control, and integration with RESTful APIs. Managed project deployment, ensuring successful launch and maintenance of applications across various environments using Agile Methodology.
- Enhanced proficiency in programming languages and computer science through practical, hands-on learning experiences, with a focus on utilizing JSON and developing RESTful services.

Police Officer | NYPD | July 2017 – August 2022

- Contributed to crime prevention, investigations, and community policing, demonstrating decision making, crisis management, and communication skills while resolving conflicts in communities.
- Collaborated with homeless services to gather data and assist the homeless, contributing to social support initiatives and improving outreach efforts to vulnerable populations.

EDUCATION

General Assembly | *Software Engineering Immersive* | 2023

John Jay College of Criminal Justice | *Bachelor of Science* | New York, NY | 2017