## William Brown

Full Stack Software Engineer Manhattan, New York, New York willbrown.co@gmail.com linkedin.com/in/williamjamesbrown github.com/WJB3003 willbrown.dev (302) 312-9232

#### **Skills**

**Languages**: PHP, TypeScript, JavaScript **Libraries**: React Native, React, Nodejs, Laravel, Serverless, Jest, Nodejs, Prisma, Redux, Firebase **Tools**: Git, JIRA, Visual Studio, Azure, Fork, XCode, AppsFlyer, Vercel **Other**: Postgres, MySQL, SQL, AWS, HTML, CSS

#### **Work Experience**

#### **Planned Parenthood Direct** - Remote

Junior Software Engineer
Frontend Software Engineer
Full Stack Software Engineer
Senior Full Stack Software Engineer

September 2019 - February 2020 February 2020 - September 2021 September 2021 - August 2023 August 2024 - Present

As a Software Engineer, I led code reviews, contributed to project planning, and developed technical documentation to ensure smooth project execution. I was responsible for end-to-end feature development, including migrating a mobile app from Xamarin to React Native and improving the Surescripts Medication platform. Key achievements include increasing web request speeds by 500% and implementing reusable UI components that streamlined development and ensured a consistent design.

#### Personal Projects

# Travel Itinerary Web Application william.travel

September 2023 - Present

Developed an AI-assisted travel planning website tailored for group trips, using machine learning to create personalized itineraries and optimize user experience with real-time data and collaborative features.

### **React Component Library**

January 2025 - Present

willbrown.dev/eleos

Built a React component library with reusable, customizable components, streamlining development processes and ensuring a consistent user interface across multiple projects.

#### **Education**

#### **Zip Code Wilmington**

Coding Bootcamp Certificate

October 2018 - January 2019

Completed a 12-week project oriented Java coding boot camp, gaining hands-on experience in object-oriented programming, algorithms, and software development best practices.