Brandon Byrne

Software Engineer

Profile

As a seasoned Senior Software Engineer with over 8 years of specialized experience in web and mobile development, I am a highly motivated and result-driven professional. My attention to detail and commitment to meeting deadlines while ensuring top-notch client satisfaction set me apart. I am passionate about creating complex applications that solve real-world problems for millions of users.

I am proficient in a wide range of technologies, including React, Next.JS, Angular 2 - 15, Vue, NodeJS, JavaScript, TypeScript, React Native, Python, and Django. I have also integrated payment systems such as Stripe and PayPal and have experience working with cloud platforms like AWS, Azure, Heroku, and Digital Ocean.

As a Software Engineer, I will manage your project from start to finish and set up custom hosting and domains. Communication is key to me, and I will ensure regular updates and transparency throughout the project. With my skills and expertise, I am confident in my ability to deliver high-quality projects that exceed your expectations.

Employment History

Software Engineer at Self Employed, Thousand Oaks

February 2023

Software Engineer at Outliant, Thousand Oaks

February 2019 — January 2023

Developed websites for various startups, including Styvio, Chello.chat, and Passes.

- Built Tools for the Web3 creator Economy, Social community, and various platforms.
- Designed application architecture and developed web application from scratch using React, Angular, Node.js, TypeScript, and more
- Created scalable and reusable components, implemented responsive design, and integrated state and data flow with server-side technologies.
- Wrote scalable services, as well as new APIs and rewriting old ones
- Implement Social login/register and Persona verification
- Refactored existing components and code paths into clearer, standardized, documented, and testable API-driven boundaries often resulting in 100%+ faster page load speeds.
- Experienced with databases such as MySQL, MongoDB, and PostgreSQL.
- Skilled in cloud platforms like Firebase, Vercel, Heroku, AWS, Azure, and GCP.

Details

Thousand Oaks, CA United States 4692836013 brabyrne@gmail.com

Links

Linkedin Github Twitter

Skills

React

Angular

Vue

Node.js

JavaScript

TypeScript

Express.js

Redux

NgRx

React Native

Talwind CSS

Material UI

Styled-components

MySQL

PostgreSQL

MongoDB

Python

Django

Flask

Git

• Grateful for opportunity to work with talented individuals and contribute to project success.

Software Engineer at Scopic Software, Thousand Oaks

February 2016 — September 2019

- Developed web and mobile applications using React, Angular, React Native, Node, TypeScript, and databases including MySQL, MongoDB, and PostgreSQL.
- Built scalable and reusable component using Storybook
- Integrated Plaid and payment gateway integration to enable seamless transactions and investment management.
- Developed a universal search feature for a customer-facing analytics application that allowed all of the application's data entities to be searched instantly within a single interface.
- Worked on multiple projects, gaining experience in different domains and industries, and developing problem-solving skills and understanding of business requirements.
- Continuously expanding skills in different technologies and eager to take on new challenges.

Software Engineer at Clustox

July 2015 — January 2017

- Developed expertise in creating responsive and intuitive user interfaces.
- Delivered multiple projects that met client requirements and followed industry standards and best practices.
- Committed to writing clean, maintainable, and efficient code to ensure project success and scalability.
- Actively participated in code review sessions to learn from feedback, improve code quality, and optimize performance.
- Kept up-to-date with the latest industry trends, tools, and frameworks to continually enhance skills and deliver high-quality projects.

I gained extensive experience in web development and honed my skills in front-end technologies and database management. I also had the opportunity to work on a variety of projects, from e-commerce platforms to custom web applications, and to contribute to the development of the company's internal tools and processes.

Education

Master of Computer Applications - MCA, Baylor University, Waco, TX August 2015 — May 2019

★ Licenses & Certifications

React

View

Advanced Angular & NestJS

View

Advanced React + Redux

March 2023

View

Front End Development Libraries

View

JavaScript Algorithms and Data Structures

View