BRYANT MACMAHON

FULL STACK SOFTWARE ENGINEER

PROFILE

I am a highly versatile professional with 2.5 years of experience in software engineering and 5 years of prior experience in business management. I possess a proven track record of designing and deploying full stack applications that enhance user experiences and drive product adoption. My background in business has equipped me with exceptional communication, collaboration, and problem-solving skills, enabling me to effectively bridge the gap between technical and non-technical stakeholders and contribute to the successful completion of diverse projects in fast-paced environments.

SKILLS

Languages
Typescript, Javascript, Python, CSS, HTML, SQL

Frameworks/Technologies
React, Tailwind, Flask, Node, Git, Express.js, Molecular.js, jQuery, Jest, Jasmine, Bootstrap, REST APIs, PostgreSQL, MongoDB, Redux, Bash/Shell, Markdown, Docker, Figma, Postman.

EDUCATION

Springboard Software Engineering Career Track | March 2021 - December 2021
- Mastered skills in front-end web development, back-end web development, databases, data structures and algorithms.
- 800+ hours of course material
- 400+ hours of coding editor time

Indiana University Bloomington - Bachelor of Science: Mangement - School of Public and Environmental Affairs | September 2011 - June 2013
- Treasurer - Inter-fraternity Council
- Social Chair - Theta Chi Fraternity

EXPERIENCE

Full Stack Developer
Secured Investment Corp | Feb 2022 - Present
- Crafted and deployed a comprehensive real estate web application, seamlessly integrating multiple front-end interfaces and back-end systems to deliver intuitive, high-performing solutions tailored to varied user-base.
- Leveraged expertise in database design principles and best practices to scheme and implement robust, scalable, and efficient database architectures to optimize data storage, retrieval, and performance for a diverse set of business requirements.
- Effectively conceptualized and launched innovative features, driving product adoption and contributing to the continuous improvement of user experiences across various platforms
- Stack: React, Typescript, Javascript, Tailwind, Node, Molecular.js, Express, PostgreSQL, MongoDB, Stripe, Google Cloud, Digital Ocean.

Full Stack Developer
Bird Digital | December 2020 - Feb 2021
- Designed and deployed full stack React applications for a variety of business needs.
- Built and maintained Voice, Messaging and Fax Interactive Relay systems with Node.js.
- Stack: React, TypeScript, Node, Gatsby, Figma, Shopify, Google Cloud, SignalWire, Stripe.

CONTACT

Phone: 208.908.3163
Email: bryantmac@gmail.com
Portfolio: zataara.xyz
Location: Portland, OR
Linked In: linkedin.com/in/bryantmac
Github: github.com/zataara