Jonathan Craigmyle

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Full Stack Software Engineer

Dynamic Engineer with Expertise in Full Stack Development

Results-driven Full Stack Software Engineer with extensive experience across all phases of the Software Development Life Cycle (SDLC). Expertise in front-end and back-end development, UI/UX design, data-driven analysis, and stakeholder engagement. Proven track record of delivering software solutions aligned with organizational goals and enhancing user satisfaction. Collaborative team player skilled in Agile methodologies, cross-functional teamwork, and productivity improvement. Committed to continuous learning and personal growth.

CORE COMPETENCIES

♦ Full Stack Development	♦ Software Engineering	♦ UI/UX Design
♦ Application Architecture	♦ Web Development	♦ Data & Analytics
♦ Agile Methodologies	♦ Cloud Services	♦ Process Improvements
♦ Problem Solving	♦ Team Collaboration	♦ Stakeholder Management

PROFESSIONAL EXPERIENCE

Scrapp   *April 2023 - Current*
Full Stack Engineer

‣ Led the end-to-end development of a mobile notification feature for 250,000+ residents using TypeScript, Node.js, Firebase, Flutter, and Microsoft SQL on Azure, completing the project within a 4 months deadline.

‣ Improved API response times by 20% through code refactoring, decreasing server costs by 5%; implemented Swagger documentation for a Next.js web portal, reducing debugging and testing time by 50%.

‣ Developed and maintained serverless APIs in a Next.js web portal, optimizing functionality and streamlining secure integration with Microsoft SQL databases through Azure application string connections.

‣ Refactored multiple React context providers into a single optimized system, reducing code complexity by 25% and improving the company Next.js web portal application performance by decreasing rendering times by 10%.

‣ Led migration of the company's Next.js web portal to a new tech stack built around Flutter, Node.js, and Microsoft SQL databases on Azure, achieving full feature parity and synchronizing with existing mobile applications while reusing backend logic and routes.

‣ Refactored UI and updated state management in Flutter mobile applications, integrating shared APIs developed for the web portal based on Node.js server and Microsoft SQL databases hosted on Azure, enabling data parity across all company   platforms.

Curaidh Creative   *2022 - 2023*
Web Developer

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- Maintained and resolved high-volume website issues with prompt technical solutions and communication, achieving a 100% client retention rate.

- Collaborated with clients to develop tailored, responsive websites, increasing conversion rates by 20% and boosting online sales.

- Designed, developed, and launched websites that enhanced customer engagement, generating new clients within one week of launch.

- Optimized website performance through timely updates and SEO enhancements, increasing traffic by 150% and search referrals by 300%.

TECHNICAL SKILLS

JavaScript, Typescript, Dart, HTML5, CSS3, React, Next.js, Flutter, Node.js, Express.js,
Microsoft SQL, NoSQL Databases, Microsoft Azure, Firebase,
Git, Postman, RESTful API Development, Agile/Scrum Methodologies

EDUCATION & CERTIFICATIONS

Software Development, *2021*
Engineering Coursework, *College of the Redwoods*
President's Award, Honors