IAN BUNN - SENIOR SOFTWARE ENGINEER

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SUMMARY

Results-oriented, self-taught, Senior Software Engineer with 7+ years of experience designing, developing, and deploying full-stack applications. Proven ability to leverage diverse technologies (Golang, VueJS, Python, AWS, etc.) to deliver impactful solutions that improve user satisfaction, streamline processes, and drive business growth. Extensive experience in cross-functional collaboration, project management, and building high-performing teams.

EXPERIENCE

Software Engineer

WIN Reality · Austin, TX · Remote · Oct 2020-Apr 2024 · 3 yrs 7 mos

- Designed and implemented production, full-stack solutions and dashboards using Golang, VueJS, MariaDB, Redis, Docker, AWS ECS, EC2, RDS, Gitlab CI/CD, etc.
- Integrated 3rd party APIs (Stripe, Customer.io, Hubspot, Acuity, OAuth, AWS, etc.) using Golang and Python accelerating feature development and streamlining core business processes for billing, scheduling, CRM, etc.
- Built **AWS Glue ETL** pipelines with **Python**, delivering actionable business insights to the executive team, enhancing decision-making and resource allocation for sprint planning
- Authored **RFCs** enabling cross-functional collaboration, driving consensus-based technical decisions

Front-end Engineer

BuildGroup (OpenExchange) · Austin, TX · Hybrid · Mar 2020-Oct 2020 · 8 mos

- Developed reusable VueJS components (tables, graphs, drag-and-drop, forms, etc.) for flagship app
 with comprehensive documentation and unit tests
- Collaborated with back-end team, ensuring seamless full-stack integration by implementing unit tests and updating RESTful API endpoints using Python with Django framework
- Supported back-end team with Google Cloud Platform resources improving site reliability, and scripting SQL data migrations
- Secured continuous investment in start-up through compelling release demos to stakeholders, showcasing product value and potential

Software Developer

Trusted Capital Group · Austin, TX · Office · Apr 2019-Mar 2020 · 1 yr

- Engineered full-stack solutions using NodeJS, ReactJS, AWS EC2, RDS and other Amazon services to solve for customer service call center's major bottlenecks and pain points resulting in a 37% decrease in call volume
- Deployed and managed self-hosted WordPress full-stack solutions in AWS for white-label website customization service leading to a new revenue channel
- Optimized AWS cloud resource utilization, reducing development environment costs
- Improved legacy code and customized enterprise solutions, aiding in on-prem to AWS cloud migrations, decreasing maintenance costs, scaling solutions and improving reliability

IT Technical Project Manager

<u>Trusted Capital Group</u> · Austin, TX · Office · Jan 2015-Apr 2019 · 4 yrs 4 mos

- Applied **PMP** methodologies to manage scope, timelines and budgets, ensuring timely and cost-effective project delivery
- Developed SOPs to streamline software development processes, improving efficiency and reducing errors
- Facilitated seamless collaboration between internal stakeholders and external development teams (contractors), fostering effective communication and problem-solving
- Led successful integration projects of **on-prem** and **cloud-based** IT infrastructures and proprietary software applications, enhancing system performance and reliability
- Established and implemented procedures aligned with new IT systems, ensuring user adoption and maximizing technology investments

EDUCATION

The University Of Texas At Austin

Full-stack Development Certification Mar 2018-Apr 2019

FreeCodeCamp

Full-stack Web Development, Computer Software Engineering May 2016-Jan 2017

Our Lady Of The Lake University

Bachelor of Business Administration in Finance Aug 2005-Dec 2008