Bryant Mejia Senior Software Engineer

Senior Software Engineer and Project Owner excelling in operations, positioning, and data analysis to drive growth in a startup, small business, or large corporation; Full-stack engineer with experience in scalable solutions; Led architecture and development of cloud-native applications serving 300,000 daily requests; Passionate about tech enablement and user experience; Fluent in English and Spanish;

# WORK EXPERIENCE

Senior Product Developer February 2023 – Present Startup, Self Employed  
Launched a SaaS service for retailers to schedule product delivery, quickly producing minimum-viable-products meeting business and customer requirements; Designed and developed mobile-first web applications; Leverage customer feedback to make data-driven decisions; Focus on user accessibility and ease-of-use; Utilized application analytics to identify key metrics and track user behavior;

* Composed financial forecasts and planning strategies to drive organizational success
* Cloud-native application
* Increased application performance through modern caching and rendering policies
* Developed automation pipelines saving 8 hours per week over manual deployments
* Created user account workflows ensuring verification and protection
* Implemented infrastructure-as-code using Terraform to predictably produce project environments

Senior Software Engineer November 2021 – February 2023 Capgemini, Remote  
Developed and supported efficient and scalable user-facing applications serving 15,000+ users; Planned and facilitated production updates; Provided technical leadership and ensured SOC2 compliance and governance during product planning and roadmap delivery.

* Developed Staff Software applications for clients’ internal teams
* Collaborated with onsite and offshore development resources through peer coding and code reviews
* Mentored junior developers in best practices and delegated priority tasks
* Coordinated project PRD and delivered user stories with cross-functional product teams
* Architected, developed, and deployed cloud-native Nodejs API and backend applications serving 300,000 daily requests
* Configured observability dashboards in cloud environments to monitor application telemetry and exceptions
* Oversaw the cloud migration effort of 30+ application components between 4 engineering teams
* Implemented continuous code analysis to reduce production downtime by 50%
* Utilized end-to-end and unit testing suites to enhance production site reliability

Software Support Engineer September 2021 – November 2021 Thomas Jefferson University Hospitals, Philadelphia, Pennsylvania  
Software Support Engineer for onsite staff software migration; Liaised with executive, physician, and nursing staff to facilitate onsite installation and configuration for 250+ users.

* Coordinated an effective installation schedule and procedures with executive staff
* Created and resolved customer service tickets using the ServiceNow platform
* Completed the migration effort 15% faster than the expected end date

# EDUCATION

Harrisburg Area Community College Associate Degree of Computer Science, Web Design and Development, 2018 Lancaster, Pennsylvania

42 Silicon Valley Computer Programming Boot Camp, 2018 Fremont, California

# SKILLS

Languages: HTML, CSS, SASS, ES6, TypeScript, Python, SQL, Pipescript, GraphQL, Rust, Powershell, English, Spanish, German  
Frameworks: React, React Native, Nextjs, Express, Redux, Vuejs, Angular, NgRx, Storybook  
Techniques: Hypothesis Testing, Recommendation Engines, Customer Segment Analysis, Data Fetching, SSR, UI, UX, Navigation APIs, Websocket, Team-building, Critical Thinking, First Principles  
Tools: AWS, Google Cloud, ElasticSearch, MySQL, PostgreSQL, Redis, Docker, Kubernetes, Continuous Integration, Continuous Deployment, Figma, Jira, JSON, Leadership, Communication, Conflict Resolution, Documentation