JUSTIN CLOWNEY

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SUMMARY

Full-Stack Senior Software Engineer with 5+ years of experience seeking full-time roles.

EDUCATION

Bachelor of Science, Biomedical Engineering, Texas A&M University   2012 - 2016

SKILLS

Front-End	React, Angular, TypeScript, JavaScript, HTML, CSS, SASS, Jest, Cypress
Back-End	Node, Ruby, Java, Go, Python, MySQL, PostgreSQL, Redis
Cloud	AWS, SQS, S3, Lambda, Cloudfront, Google Cloud Platform, Terraform
Miscellaneous	Docker

EXPERIENCE

Senior Software Engineer   Feb 2022 - Present
Square   *Remote*

- Collected user behavior data on front-end application and stored it in Snowflake for further analysis.
- Mentored several new hires and existing teammates on our systems and best practices.
- Further optimized our processes to handle higher traffic loads while reducing costs on cloud services.
- Collaborates with adjacent teams to design and implement larger scope projects, such as a ML model driven message intelligence system.

Software Engineer   May 2021 - Feb 2022
Square   *Remote*

- Designed and implemented an email builder and sender using React, Java, Amazon SQS.
- Led the design and development of an image hosting solution using Amazon S3, Amazon DynamoDB.
- Leveraged Terraform to automatically provision and deploy cloud services needed for projects
- Demonstrated ability to work at a higher level and was promoted within a single cycle (6 months).

Application Development Engineer   Feb 2019 - May 2021
NOV   *Houston, TX*

- Lead a team of software engineers, reviewed code, managed tickets, and mentored peers across a suite of data visualization applications.
- In 3 months developed a "dockerized" full stack application in an unfamiliar environment which was demonstrated in front of thousands of potential clients at the largest corporate event of the year.
- Collaborated with data science team to create microservices that predict instrument performance based on real time metrics and displays results to user.

Web Developer   Oct 2017 - Feb 2019
Decode Digital   *Houston, TX*

- Built and maintained websites (with and without a CMS), backend services, and relational databases based on client needs.
- Won several awards that improved the clout of the company.
- Manually set up Ubuntu servers and domains in order to deploy websites, services, and databases with minimal downtime.