Devon Germano

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PROFESSIONAL SUMMARY

Full stack Lead Engineer who uses test-driven development to write efficient and user-friendly code. Highly collaborative with a unique perspective and solid problem-solving abilities. Passionate about producing engaging, cutting-edge, intuitive products.

EXPERIENCE

Lead Engineer VERB INC, 2021 - Current

- Led the development of VERB Live, a live streaming, interactive, serverless application that utilized Node.js, Angular, Redis, Kafka, PostgreSQL, and Docker with a variety of 3rd-party integrations in an AWS production environment
- Managed the development of VERB SWIM, a direct-sales enablement platform that utilized Node.js, Nest.js, React, Next.js, and PostgreSQL in an AWS production environment
- Defined project scope, gathered requirements, and managed milestones to complete an architectural migration that saved \$15,000 a month in cloud server costs
- Oversaw a team of 6 and coordinated workflow to delegate technical tasks

Sr. Software Engineer Smile Direct Club, 2020 - 2021

- Worked on projects that utilized several different technologies including Python, Vue.js, Node.js, Django, Redis, PostgreSQL, AWS, and Docker in a remote environment
- Collaborated with other developers to identify and implement architectural improvements to existing applications
- Implemented and tested code for user-facing applications using Django and Vue.js
- Developed, tested, and deployed applications in an AWS production environment

Software Engineer

CPH Technologies, 2015 - 2020

- Developed and maintained code in Go, Kotlin, Python, C#, Typescript, and JavaScript in a remote environment
- Designed, implemented, and maintained a continuous integration and continuous delivery pipeline using Kubernetes, Docker, and CircleCI
- Tested, sliced, designed, and implemented mockups for user-facing, front-end applications using Angular 2+
- Implemented serverless applications using AWS and Google Cloud Platform

EDUCATION

BS: COMPUTER SCIENCE University of Southern Indiana, Jan 2018