

Mike Smith

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Summary

A Full Stack Web Developer with certification from the University of Georgia, Georgia Institute of Technology, and Harvard University. Experienced professional leader with a 10-year background in live event production and a life-long dedication to continuous learning. Effective at combining creativity and problem solving to develop user-friendly applications. Known among teammates for collaboration and strong attention to detail no matter the complexity of the project.

Technical Skills

Languages: JavaScript, TypeScript, JSON, Java

Frameworks/Libraries: React, Next.js, Node, Express, Handelbars, jQuery, Bootstrap, D3,

Tools: JIRA, Jenkins, Bitbucket, Rally, git, github actions

Database: MySQL, MongoDB, Firebase, Cockroach

Applications: Microsoft Office Suite, Google Suite, Final Cut Pro, Photoshop, After Effects, Illustrator, InDesign, Keynote, Pro Presenter, Pro Video Sync, Pro Video Player

Experience

SalesVista **2021 to Present**

Software Developer

Create, maintain, and deploy a SaaS using Next.JS and React on the front end while using Node, Express and Cockroach db on the back end. This single page application is a compensation management tool developed to help companies maintain, track, and automate sales compensation for all of their sales reps. Our application ensures the data is accurate, the calculations are more efficient and senior management has more control/visibility.

Automatic Data Processing (ADP) **2019 to 2021**

Associate Application Developer

Create, maintain, and deploy multiple Microservices within ADP on-prem infrastructure and to AWS Cloud. The majority of these applications are written in TypeScript, JavaScript, and D3 with a java backend, while following Agile and Scrum methodologies. The resulting products help clients all over the world bring innovative HR processes to their employee populations.

Passion Productions **2015 to 2019**

Technical Director

Led all production aspects, e.g., technology, gear, and team leadership, for the Cumberland location and enterprise events including implementing the vision and culture of Passion City Church within the production team. Ensured internal and external client satisfaction by building relationships, gaining trust and requesting feedback. Launched a new location and set the groundwork for future teams to step into. Cultivated a consistent rotation of volunteers through leadership and motivation, solving a year-long issue for the company. Successfully managed a yearly budget of \$900,000

Technical Coordinator

Led multiple teams of production contractors to execute events with audio, lighting, video, and performances by managing pre-planning calls, gear rental, and other event preparation.

Freelance Live Event Production

2009 to 2015

Production Technician

Served as Producer, Programming Director, Lighting Director, and Lighting Designer. Scheduled and trained volunteer teams on proper implementation and storage of production equipment. Managed and archived all production data.

Projects

SalesVista.app - SalesVista

Description: A compensation management tool developed to help companies maintain, track, and automate sales compensation for all of their sales reps.

Technologies Used: JavaScript, React.js, Next.js, Node.js, Express

Deployed using Docker to Google Cloud

Workforce Now - ADP

Workflow – a microservice with-in workforce now (WFN)

Description: Developed an all new UI for an older PaaS legacy product. This microservice is used by the majority of WFN clients to setup and enable employee activities such as time off requests, benefits elections, etc.

Technologies Used: TypeScript, React, Java

Deployed using Docker on ADP hosted on-prem storage and AWS

Org Chart – a microservice with-in workforce now (WFN)

Description: Developed an all new UI new microservice to offer our WFN clients. This microservice is an organization chart that is using D3.js and JavaScript to create a hierarchical depiction of the organization.

Technologies Used: JavaScript, React, D3, Java

Deployed using Docker on ADP hosted on-prem storage and AWS

Virtulogics | virtulogics.herokuapp.com/ | github.com/mqsmith/virtulogics

Description: VMware capacity planning simplified. This application takes a clean, simple, straightforward look into your environment to keep you N+.

Technologies used: Mongo, NodeJS, Express, React, JavaScript, Influx, telegraf, Bootstrap, jwt

Dependencies include: mongoose, express, path, dotenv, nodemon, redux, jwt, bcrypt

Education

Java Certificate: The University of Georgia

A 6 month program focused specifically on mastering Java.

Full Stack Web Developer Certificate: Georgia Institute of Technology

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Introductory Computer Science Certificate: HarvardX of Harvard University

An 11-week program focused on gaining technical programming skills in Objective-C, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Python & MySQL.

Bachelor of Arts, Sports Business: University of Georgia

Completed 100/120 hours

Personal Interests

Volunteering at my church on the Production Team

Church small group leader/participant

Coffee Enthusiast