Dax Hurley

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# Experience

**Aspen Technology Group** June 2021 - Present

*Senior Developer* | Denver, CO (Remote)

* Lead a team of 6 other developers in the development of a large scale full stack call center management application utilizing Typescript, React, AWS Lambda, DynamoDB and AWS serverless technologies. Architected and contributed to all aspects of the project including frontend, backend, infrastructure and automated deployments utilizing devops practices.
* Designed and implemented a secure permission management and access control system to control and restrict access to various components of a full stack web application.
* Mentored new software development team members, contributed to technical hiring decisions.

**Aspen Technology Group** February 2019 - June 2021

*Cloud Developer* | Denver, CO (Remote)

* Developed a scalable ETL data pipeline for analysis of call center operation through AWS Lambda, S3, Kinesis, Athena, Glue and other AWS services.
* Designed, implemented and tested robust, well documented software using Python, JavaScript, React, REST APIs and AWS services.

# Achievements

AWS Certified Solutions Architect Professional - Earned Winter 2020

# Skills & Proficiencies

**Languages**: Python, JavaScript, Typescript, Node.js, Bash

**Web**: React JS, Express JS, Front-End Development, REST APIs

**Backend+Devops+Cloud**: AWS, S3, EC2, Lambda, RDS, IAM, SQL, CloudFormation,

Terraform, CDK, Serverless, DynamoDB, Linux, SQS, Docker, CodePipeline, Cloudwatch

**Other**: Git, UI Design, Debugging/Troubleshooting, Written and verbal communication

# Education

BA - Computer Science | Colorado University of Denver