

Anderson Huh

andjineering.com • andjineering@gmail.com • <https://www.linkedin.com/in/andjineering/>

EXPERIENCE

ADP • Senior Software Engineering Contractor (August 2025 - January 2026)

- Developed batch ingestion process for underwriting questions to allow for integration with 3rd party vendor to enable insurance bind online, reducing storage size by 60%
- Automated database deployment workflows by developing CLI scripts, reducing manual errors and ensuring accurate version alignment of SQL releases
- Owned delivery of frontend features and bug fixes in a React application, improving user experience and maintaining high application reliability
- Mentored junior engineers to adhere to industry best practices

Polycypher Health • Software Engineering Contractor (January 2025 - Present)

- Developed serverless applications using AWS Lambda and SQS queues to facilitate file transfers to ML pipelines
- Configured and managed containerized services using AWS Fargate and EC2 to service machine learning processes to identify risk factors for genetic diseases
- Implemented comprehensive IAM and role management for secure cloud resource access
- Built a modern front-end portal using TypeScript, React and Vite, leveraging Claude Code for agentic development
- Built entire backend and AWS cloud infrastructure using Python, FastAPI, and Uvicorn to service user-facing health portal

iCIMS • Software Engineer (June 2019 - August 2024)

- Built and managed document management system using Java, Spring, and AWS infrastructure
- Optimized workflows by implementing caching solutions, improving throughput by 300%
- Unified disparate résumé data sources into a single in-house system
- Developed React front-end for AI-powered features including skills extraction and job matching
- Implemented logging, tracing, and monitoring solutions for AI/ML applications
- Created alerts and performance graphs to track system metrics in distributed environments
- Led Scrum ceremonies and coordinated sprint planning with product/project managers
- Built scalable microservices using Java Spring for talent discovery, hiring insights, and skills extraction
- Reduced median response time of candidate and job matching results by a factor of 10 by implementing SQS caching layer
- Developed Databricks pipelines for Google Analytics and job data to track candidate hiring progress using Scala

SKILLS & TECHNOLOGIES

Languages: Java, Spring, Go, Python, React, JavaScript (TypeScript), Bash, Scala

AWS Cloud: Lambda, S3, EC2, ECS, Fargate, CloudWatch, CodeBuild, CloudFormation, SQS, CodePipeline, IAM, Cognito, Certification Manager

Frameworks & Tools: FastAPI, Uvicorn, Vite, Git, Docker, Databricks, PostgreSQL, Spark, Oracle, Splunk, Sumologic

Other: Azure Services, Unix/Linux, Windows OS, Node

EDUCATION

New Jersey Institute of Technology • BS Computer Science, Magna Cum Laude June 2019