## **Daniel Myers**

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Versatile developer skilled in Python and Javascript, adept at full-stack development and containerization. Proven track record of leading successful projects, from custom AWS chatbots to NLP applications. Strong communicator and mentor consistently exceeding expectations.

#### **Skills**

- Programming: Python, JavaScript/TypeScript, SQL, Flask, Node.JS, React.
- Development: Github, Gitlab, AWS Code Deploy, CI/CD, Linux, Docker.
- AWS: EC2, S3, Lambda, DynamoDB, API Gateway, Lex.
- Non-technical: Time management, problem solving, teachability, Agile methodology.

# **Relevant Experience**

STATE FARM

June 2023 - Present

Claims Adjuster

- Investigates, evaluates, and settles high volume auto claims quickly and while ensuring quality.
- Team resource; point of contact for subrogation and estimatics questions arising from team members.
- Hosts job shadows, leads discussions in meetings, and mentors new-to-role claims adjusters.
- Handles escalation calls and tasks on management's behalf, including ownership of claim tasks.
- Consistently exceeding expectations, received 4-rating and promoted to S3 level after 6 months of role.

MUSEWORK July 2022 - December 2023

Front-End/AWS Developer

- Consulted management to plan a custom AWS chatbot for a client: Waterloo-Greenway Conservancy.
- Lead solo development of client chatbot which utilizes Lex v2, lambda, SNS, Pinpoint, and Cloudwatch.
- Automated testing of chatbot with local JS functions. Handled thousands of texts for a year without fail.
- Collaborated with the design team to build ReactJS components for a TXDOT educational website.
- Pair-programmed with a senior developer to create the final layout and integrate components.

### FORT WORTH GASKET

April 2023 - February 2024

Full-Stack Developer

- Lead the design and development of a containerized, full-stack, natural language processing application.
- Vectorized employer data using ChromaDB for use in resource augmented generation.
- Trained custom named entity recognition language models capable of 97% accuracy.
- Created an HTML/JS front end for the chatbot utilizing back-end API written in Python with Flask.
- Separated each service into its own docker container. Orchestrated containers with Docker Compose.
- Consulted management on hardware choice for natural language processing solution.
- Deployed containerized application on virtualized linux environment to employer hardware.

### **Hobbies**

- Tinkering with electronics, both software and hardware.
- Swimming and teaching swimming.
- Bird watching and identification.