Kurtis Odom

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Summary

Determined and resourceful software engineer capable of overcoming obstacles, while taking on challenges. Pioneered successful chatbot PoC and continuing project with AWS.

Technical Background

Programming Languages: Python, Javascript, HTML5, CSS3, Java, C++

Frameworks: Vue, Bootstrap, Amazon Lex

Tools & Services: AWS, Amazon EC2, AWS Lambda, Git, UiPath, Elasticsearch, Elastic Beanstalk,

Kibana, Linux/Unix, Bash, Powershell

Work Experience

Automation Engineer L2 | Accelirate Inc.

August 2019 - Present

- Construct custom AWS chatbot application using Amazon Lex and Python-based Lambda functions, as well as integration into Salesforce via EC2 proxy-server. For frontend, Elastic Beanstalk instances hosting a VueJS and Bootstrap webpage, along with Elasticache for reporting and metrics.
- Explored various Proof-Of-Concept ideas for viability and compatibility with UiPath, UiPath Orchestrator, and AWS.
- Successfully completed POC for Amazon Lex and UiPath chatbot which resulted in the first ever chatbot contract for Accelirate.
- Contributed to new internal company documentation for future chatbots while working on Accelirate's first chatbot

Other Experience

Technical Support Agent | iQor Call Center

August 2018 - July 2019

Education

B.A. in Computer Science

Florida State University Minor: Mathematics 2018