Noah Gonzales

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Education

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson, TX

Bachelor of Science in Computer Science, GPA 3.831/4.0

Expected May 2023

Technical Skills

Languages: PowerShell, Java, C++, Javascript, C, Python, YAML, SQL C#

Frameworks: React-Native, Flutter

Cloud Platforms: AWS

Relevant Courses

Computer Science I, Computer Science II, Data Structures and Algorithm Analysis, C/C++ Programming in a UNIX Environment, Organization of Programming Languages, Software Engineering, Database Systems, Advanced Algorithm Design and Analysis

Projects

Closet-Hangr, Association of Computing Machinery Group Project

Fall 2019

- Mobile app that keeps track of clothing and makes smart recommendations for new clothing and new clothing combinations using React Native.
- Designed and implemented a database of users, clothing, and outfits using AWS **DynamoDB**, GraphOL, and S3.
- Placed 2nd among 8 other groups, judged by a panel of 6 experienced professionals.

Employment

Student Assistant, University of Texas at Dallas OIT, Richardson, TX April 2020-Present

- Member of the Production Support Team, which supports Control-M, Zabbix, Gitlab, PagerDuty, and AWX.
- Write PowerShell scripts to automate various tasks incorporating multiple systems.
- Write Ansible scripts to automate tasks across inventories.
- Write documentation for existing and new automated jobs and systems.
- Develop standards and business processes for existing systems.

Involvement

Member of the Association of Computer Machinery at UTD Member of the UTD Cultural Scholars