DREW GRUBB

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EDUCATION

Bachelor of Science in Computer Science   December 2018
Texas State University - San Marcos, Texas
Minor: Applied Mathematics
Major GPA: 3.67 / 4.0 | **Cumulative GPA**: 3.30 / 4.0
Dean's List: Multiple Semesters

WORK EXPERIENCE

DevOps Engineering Intern   June 2018 – Present
IHeartMedia, Inc.
- Designed and developed a system health monitoring dashboard to gather real time information and increase company productivity.
- Developed automated CI/CD tools using Jenkins, AWS, and Python/Bash scripting to manage full scale applications.
- Worked with a team to develop production level systems coordinated with the Agile process.

Food Service Rep   August 2015 – May 2018
H-E-B
- Collaborated with dynamic teams to provide excellent customer service and creatively solve problems.
- Enhanced my leadership, emotional intelligence, and decision-making skills.

SKILLS

Technical Skills: AWS, Bash, C/C++, Data Structures, Docker, Git, Java, Jenkins, NoSQL, Python
Professional Skills: Agile, DevOps, Microservices, REST, Technical Writing, UML
Strong interpersonal communicator, analytical problem solver, and pragmatic decision maker.

RELEVANT COURSEWORK

Comp. Architecture, Data Structures, Machine Learning, Object-Oriented Programming, Software Engineering
Calculus, Deterministic Ops, Differential Equations, Discrete Math, Linear Algebra, Probability, Statistics

ACADEMIC PROJECTS

NUber RESTful Web Service   March – May 2018
- *Project Goal:* Work with a team to create an Uber clone web service application.
- *Tools Used:* Agile/Sprint planning, Google Maps API, Heroku, JavaScript, MongoDB, NodeJS, REST
- *Project Result:* Successfully designed and integrated a full driver/customer/admin backend API.

Datapath Android Application   February – April 2018
- *Project Goal:* Collaborate with a partner to create a useful Computer Architecture tool.
- *Tools Used:* Android Studios, Dependency Injection, Java, XML
- *Project Result:* Developed an efficient, scalable application that taught the end user about MIPS data paths using intuitive UI/UX interactions.