MERON DAVISON

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EDUCATION

University of Texas - 2009

BS Electrical and Computer Engineering GPA: 3.6

OBJECTIVE

As a Senior Engineer with experience at large and small companies who enjoys distributed systems and growing teams, I am looking for another opportunity to multiply my value at a company by developing great systems and mentoring exceptional engineers.

EXPERIENCE

OneSpot Austin, TX

Senior Software Engineer

Jan 2019 - Aug 2019

- Presented best practices for configuration management to the engineering team
- Deployed HashiCorp Vault to minimize shared passwords and allow efficient secret rotation
- Participated in agile development of backend and front software development

NoviLabs Austin, TX

Senior Software Engineer

Nov 2014 - Jan 2019

- Created backend services to support fast data analytics of potential oil wells
- Mentored developers and communicated system architecture designs
- Oversaw operations for the entire company, including cloud price optimization and reliability

Indeed.com Sep 2009 - Nov 2014

Software Developer

- Introduced RabbitMQ to aggregation team and advocated for its use in the entire company
- Built DevOps team to bridge growing chasm between SysAdmin and Development teams
- Interviewed multiple developers a week, recruited at colleges, and mentored new interviewers

Microsoft Seattle, WA

Software Developer Intern

Summer 2008

Austin, TX

• Developed and Tested prototype for LINQ integration into product

BlueCoat Systems

Software Engineering Co-op • Developed Software for Java web client, and JavaScript frontend

• Collaborated on application design and UI

Jun 2007 - Dec 2007

Austin, TX Jan 2006 - Aug 2006

Advanced Micro Devices, Inc

Software Engineering Co-op

- Developed tests around well known specifications
- Researched and documented protocols used for managing systems

SKILLS

Programming: Python, Java, JavaScript(React/Webpack/Parcel), Kotlin, Rust

Infrastructure: AWS/GCP, HashiCorp Consul/Nomad/Vault, Prometheus, Terraform/Ansible

Docker, Gradle/Maven, Git/Github Development Tools:

Data Science: Pandas, Jupyter, scikit-learn

Systems: Elasticsearch/Logstash, Redis/MongoDB, Postgres/MySQL, Kafka/RabbitMQ

ACCOMPLISHMENTS

President, HKN (Electrical Engineering Honors Society)

Officer, Institute of Electrical and Electronics Engineers (IEEE)

Member, IEEE Robotics Club

Member, KTE (Coop Honors Society)

Employability Status: US Citizen / Permanent Resident