Cameron 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 multiple 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 practises 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 system reliability

Indeed.com — Austin, TX
Software Developer — Sep 2009 - Nov 2014

- 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

- Developed and Tested prototype for LINQ integration into product

BlueCoat Systems — Austin, TX
Software Engineering Co-op — Jun 2007 - Dec 2007

- Developed Software for Java web client, and JavaScript frontend
- Collaborated on application design and UI

Advanced Micro Devices, Inc — Austin, TX
Software Engineering Co-op — Jan 2006 - Aug 2006

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