

# Kade Williams

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## EDUCATION

### University of Oklahoma

*MS, Information Technology*

**Norman, OK**

*August 2020 - December 2022*

- GPA: 4.00
- Database Design & Admin, Data Analytics, Analytics Programming, Business Intelligence, Python Programming, R Programming, Database principles

### University of Oklahoma

*BBA, Management Information Systems*

**Norman, OK**

*August 2015 - May 2020*

- GPA: 3.49
- C# Programming, Network and Infrastructure, Databases and Systems, Business Data Analysis, Field Project

## WORK EXPERIENCE

### T-Mobile

*Software Engineer Intern*

**Remote (Snoqualmie, WA)**

*May 2021 - August 2021*

- Repaired, annotated, and refactored a defective data pipeline process, using modern Python libraries such as Pandas and SQL Alchemy which made it easier to maintain and amend.
- Collaborated with engineers in an Agile environment to find iterative solutions within Python, SQL and Power BI and data pipeline best practices.
- Leveraged Git, Nano and the command line to increase my efficiency and effectiveness.

### University of Oklahoma

*Teaching Assistant*

**Norman, OK**

*January 2021 - May 2021*

- Assisted the Network Infrastructure and Cybersecurity professor generate and grade labs.
- Helped students with labs, homework and proctored exams.
- Wrote exams on topics such as subnetting, network layers, and various protocols.

### Love's Travel Stops and Country Stores

*Accounting Systems Developer Intern*

**Oklahoma City, OK**

*September 2019 - May 2020*

- Utilized my skill and understanding of novel technologies to develop Alteryx programs for 30+ states using data from SAP to streamline the fuel reconciliation process increasing efficiency of analysts by 400% month to month.
- Lead the deployment of Alteryx within the company and subsequent education of the 10+ analysts.

## SKILLS

### Programming:

Python · R · C# · Javascript

### Web & Database

HTML · CSS · Bootstrap · MySQL · SSMS · Postgres · TCP/IP · Subnetting

### Modules

Pandas · SQLAlchemy · Matplotlib · Flask

### Tech

Git · VSCode · Pycharm · Jupyter Notebooks · Alteryx · PowerBI · Nano