

# MITCHELL URBAIN

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## SUMMARY

After earning my degree I hope to find a future in post-quantum AI defense systems to protect our infrastructure.

## SKILLS

- Kubernetes, Cloud infrastructure
- Performance Evaluation and Optimization
- Agile/Scrum Methodology
- Data Structures and Algorithms
- Data Science
- Python, C++, Java, PL/SQL, TCP/IP, Javascript, Statistics/Probability
- Object-Oriented Programming
- Machine Learning

## WORK EXPERIENCE

**FATHER / STUDENT** | 04/2020 to Current  
**Iowa City, IA**

**FOREMAN** | 02/2018 to 12/2020  
**Fiddlehead Gardens - Iowa City, IA**

- Installed creative landscaping features to high standards with little oversight such as waterfalls, ponds, retaining walls, lots of edging, patios, et cetera
- Troubleshoot mechanical issues and completed basic repairs to keep equipment (excavator/skid-steer/vehicles) working at peak levels.
- Directed crew members completing landscaping tasks.

**SALES POSITIONS** | 02/2010 to 12/2017

**Verizon, At&t, Slumberland, various - Iowa City, Dubuque, IA**

- Improved overall customer purchasing experiences to promote steady revenue.
- Adhered to company initiatives and achieved established goals.
- Created successful strategies to develop and expand customer sales.

**PHOTOGRAPHER** | 01/2007 to 12/2010

**Portrait Innovations - Dubuque, IA**

- Collaborated with clients to plan shoots and boost satisfaction with photos.
- Explained price and package details to customers.
- Monitored worksite personnel to maintain high levels of quality and performance.

## EDUCATION

**Des Moines Area College – Des Moines, IA**

**Computer Information Systems GPA 3.92 Data Science Certification**

**Computer Languages Diploma, C++ Developer Certificate, Java Application Developer Certificate, Python Application Developer Certificate, SQL Developer Certificate**  
**05/2025**

**Kirkwood Community College - Cedar Rapids, IA**

**Associate of Science**

**05/2014**

**[Coursera.org/edx.org/Deeplearning.ai](https://www.coursera.org/edx.org/Deeplearning.ai) courses on AI and programming**