

Ethan Williams

OBJECTIVE

An experienced web developer who can utilize my backend skills to increase efficiency and promote effective system design



ADDRESS

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WEBSITE

www.ethwillz.com

WORK EXPERIENCE

May 2017-Present

Software Engineer Intern • Spreetail • Lincoln, NE

- Designed system to detect and automate undeliverable packages
- Identify solutions to daily operational problems
- Collaborate with stakeholders to prioritize projects

January 2017- Present

Teaching Assistant • Iowa State University • Ames, IA

- Computer Engineering 185: Introduction to C

June 2016- August 2016

Software Engineer Intern • Nexteer Automotive • Saginaw, MI

- Developed tool to help engineers track testing procedures
- Researched and authored guidelines on proposed API integration

EDUCATION

Iowa State University, Ames, IA

3.46 GPA

Graduating May 2019

PROJECTS

ISEAGE Traffic Generator- Python, RabbitMQ, Docker

Rick and Morty Minesweeper- JavaScript (React), Redux, TravisCI, webpack

Ease of Use- Java (Android), NoSQL

ACTIVITIES & LEADERSHIP

Institute of Electronics and Electrical Engineers (IEEE)- Secretary

University Honors Program

DubH Dance Club

Ames Community and Youth Club

HackISU

TECHNICAL SKILLS

C#, Java, Linq, JavaScript, Python, scikit-learn, webpack, Entity Framework, Git, Travis CI, React/React Native, SQL/NoSQL