

GARET PHELPS

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Recent graduate from Iowa State University with a B.S. in Computer Engineering. Looking for an entry-level position in software engineering.

EDUCATION

AUGUST 2016-MAY 2020

B.S. COMPUTER ENGINEERING,

IOWA STATE UNIVERSITY

GPA: 3.50

Dean's List: Fall 2017, Spring 2018, Fall 2018, Fall 2019

Coursework: Algorithms, Software Architecture, User Interfaces, Software Project Management, DBMS, Operating Systems, Computer Architecture.

SKILLS

- Programming Languages: Java, Python, C
- Database: SQL, MySQL
- Web: HTML/CSS/JS, React.js, Node.js
- Other: Git, Linux, Agile

WORK EXPERIENCE

JUNE 2019 – AUGUST 2019

LOWE'S, INC.

DELIVERY RIDER

- Deliver and install appliances.
- Used excellent customer service to ensure customer was satisfied with their appliance purchase.

JUNE 2017 – AUGUST 2018

GRAIN MILLERS, INC.

WAREHOUSE UTILITY

- Operation of a forklift
- Routine quality checks to ensure safe product.

PROJECTS

AUGUST 2019 – MAY 2020

INTELLIGENT CODE EDITOR, 5

PARTNERS

**1ST PLACE AWARD FOR MAY 2020
SENIOR DESIGN PROJECT**

A plugin for IntelliJ that uses Neural Machine Translation and Natural Language Processing to convert English sentences (text) into Java methods. My focus was primarily on frontend (Java) and NLP (Python).

JANUARY 2019 – MAY 2019

SNAKESWEEPR, 1 PARTNER

Multiplayer Android app based on the classic games snake and minesweeper. Created using an Android frontend, a Node.js backend, and a MySQL database. My focus was the Node.js backend.

MARCH 2019 – MAY 2019

LIBERTAS, 3 PARTNERS

Social media site similar to Twitter, where you can post images and text, and other people can interact with your posts. Created in React.js and Node.js, with a MySQL database. My focus was on the Node.js backend.