### Derek Paulsen

405 Presidential Ln Apt 2
Madison, Wisconsin 53711

derekpaulsensi@gmail.com - 612-875-9741 (cell)
github: https://github.com/derekpaulsen

### **Employment History**

Burch Steak (August 2013 - August 2015)
Job Title: Wait Assistant
Manager: Noel Betchi
1933 Colfax Ave S, Minneapolis, MN 55403
612-843-1500

Green Mill (October 2012 - August 2013)
Job Title: Expo/Server
Manager: Sonja
closed end of 2017

# Education

University of Madison Wisconsin B.S., Computer Science GPA: 4.0/4.0

(2015-2018)

Normandale Community College General Education GPA: 3.75/4.0

(2013-2015)

## Programming Languages

Python
Java
C
C++
SQL
Bash Shell Script
x86 assembly

```
Javascript (basics)
HTML (basics)
CSS (basics)
R (basics)
```

#### Course Work

#### Statistics

→ Applied Stats (STAT324)

### <u>Computer Science</u>

- $\rightarrow$ Algorithms (<u>CS577</u>)
- → Optimization (CS524)
- → Combinatorics (<u>CS475</u>)
- $\rightarrow$  Compilers (<u>CS536</u>)
- →»Databases (CS564)
- →> Data Structures (CS367)
- → Introductory Computer Engineering (<u>CS252</u>)
- →> Machine Learning (CS540)
- → Machine Programming and Organization (<u>CS354</u>)

#### Mathematics

- → Calculus 1 & 2 (Single Variable Calculus)
- →»Discrete Math (MATH240)
- → Matrix and Linear Algebra (MATH340)