

BLAINE G MCMAHON

Seeking Entry Level Full Stack Web Developer or SW Engineering Role

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🌐 Website/Link

@ blainemcmahonuml@gmail.com

📍 Boston, MA



EXPERIENCE

Hardware Engineer

Check Point Software Technologies

📅 05/2019 - Ongoing 📍 Boston, MA

Check Point is a multinational provider of software and combined hardware and software products for IT security, including network security, endpoint security, cloud security, mobile security, data security and security management

- Validate network transceivers and servers specs
- Monitored system hardware such as memory, CPU, and system temperature using tools like Grafana and using bash scripts
- Performance testing on Network Interface Cards (NIC) and sometimes examining driver code
- Upgrade firmware and BIOS existing platforms
- Examine board files and server schematics from 3rd party vendors

IT Intern

Boehringer Ingelheim

📅 05/2018 - 08/2018 📍 Ridgefield, CT

Boehringer Ingelheim is one of the world's largest pharmaceutical companies, and the largest private one

- Configured Jira pages for product development
- Exposed to Agile methodology and development
- Wrote test automation scripts in Python
- Migrated SQL database to Hadoop environment
- Automated processes using Selenium and Python

TRAINING / COURSES

Udemy The Complete 2020

Web Development Bootcamp

ACCOMPLISHMENTS



Division 1 Lacrosse Player and Team Captain

Shows leadership and ability to multitask

EDUCATION

B.S. in Computer Engineering

UMass Lowell University

📅 2015 - 2019 📍 Boston

GPA

3.71 / 4.0

SKILLS

Front End

ReactJS

HTML5

CSS

Bootstrap

EJS

Java-script

Back End

NodeJS

ExpressJS

MongoDB

Python

SQL

Tools/Fundamentals

GitHub

Server Configuration

Jira

REST APIs

Docker

Linux

Data Structures/Algorithms