School Address

Michigan State University East Lansing, MI 48823 (989) 372 – 2884

Noah Behm

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1250 Oakdale Circle Freeland, MI 48623 (989) 372 – 2884

Objective

To secure a full-time position as a software engineer that utilizes my skills and expands my knowledge.

Education

BA, Computer Science, Graduated December 2022

MSU, East Lansing, MI

- GPA: 3.36
- CSE 260, Discrete Structures in Computer Science
- CSE 320, Computer Organization and Architecture
- CSE 325, Computer Systems
- CSE 331, Algorithms and Data Structures (Python, PyCharm)
- CSE 335, Object-Oriented Software Design (C++, CLion, Visual Paradigm)
- CSE 431, Algorithm Engineering (Python, C++)
- CSE 460, Computational and Formal Language Theory
- CSE 476, Mobile App Development (Java, PHP, Android Studio)
- CSE 480, Database Systems (MySQL, Python)
- CSE 482, Big Data Analysis (Python, Apache Pig/Hadoop)

Skills

Python, C++, MySQL/SQLite, VBA, Java, PHP, UML, Databases, HTML/CSS

Experience

Software Engineering Internship

MGA Research, Grand Blanc, MI

Summer 2021

- Learned VBA on the job, with little previous experience
- Used VBA to create a macro which compiles and processes data from tests and generates a customer report
- Used VBA to create a GUI for this macro

Teaching Assistant

Michigan State University, East Lansing, MI

Jan 2022 - Dec 2022

- Taught students basic concepts in computing and coding in a classroom setting for CSE 102 (Intro to Python)
- Assisted in running a help room where students can get one to one time with instructors when they are struggling

CSE Capstone Course

Michigan State University, East Lansing, MI

Sept 2022 – Dec 2022

- Worked on a team of five students in MSU senior capstone course
- Worked directly with Volkswagen to create a proof-of-concept web application which demonstrates matching a user's driving profile to a suitable electric vehicle
- Spun up a MySQL database on Google Cloud Computing Services and wrote backend code to allow our application to utilize the database

GitHub

https://github.com/Noah-Behm

LinkedIn

https://www.linkedin.com/in/noah-behm-395b8522b/