ZACHARY MORGAN

SUMMARY (VALUE PROPOSITION)

Motivated student pursuing a Bachelor of Science degree in Computer Science. Strong communication & written background with the ability to work equally well independently or collaboratively. I present efficiency, reliability, and accuracy with any assignment provided along with being able to handle any challenges professionally and serenely. Highly skilled in problem solving, writing code and developing website & apps. I have built 2 web sites showcasing my portfolio & Cryptocurrency valuation tracker in React JS (JavaScript) and CSS (Cascading Style Sheets). I worked on programming projects with a focus on Web design (visual: JavaScript, CSS, HTML), app development (Android Studio, Kotlin, Java) & object-oriented programming (visual: Java, C++, Python).

PROFESSIONAL EXPERIENCE

Engineering Intern Vee24 - Boston, MA

May 2021 – August 2021

May 2020 - August 2020

- Engaged and co-led meetings and discussions regarding the app designed to showcase the Vee24 software platform.
- Collaborated with leaders on the development of a Java mobile app using Android Studio.
- Debugged and improved scripts using Python to identify problem patterns in production logs.
- Planned, designed, developed, tested, and implemented network components, equipment and/or software.
- Performed engineering design valuations with an emphasis on cost effectiveness .
- Researched and applied commonly used engineering concepts, practices and procedures to resolve a variety of technical issues.
- Managed software revision control using Git/Github.

TECHNICAL SKILLS & EXTRACURRICULAR ACTIVITIES

Relevant Coursework

CS 1 &2, Discrete Structures 1, Data Structures, Java Programming, Algorithms, Databases, Operating Systems

Key Subject Matter

C++, Java, NetBeans, React JS, SQL, Python, CSS, HTML, Eclipse, Visual Studio, Android Studio, Kotlin, Python

Vice President of Computer Science Society | Hack-a-thons | Intramural Basketball | Club Frisbee | Flag Football

EDUCATION

Fordham University, Bronx, New York

Bachelor of Science in Computer Science (Dean's List)

Current GPA: 3.6

Expected Graduation Date: May 2022