Usman Rashid

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EDUCATION

Georgia Institute of Technology

Atlanta, GA

Bachelor of Science (BS) in Computer Science

Expected Graduation: May 2025

• Relevant Courses: Statistics and Probability, Object-Oriented Programming, Data Structures and Algorithms, Databases, Objects and Design, Computer Organization and Programming

Relevant Experience

Software Development Engineer Intern

June. 2024 - Aug. 2024

Ansari Health Clinic

Atlanta, GA

- Developed a patient management system, adding doctors, patients, creating invoices, diagnosis and reports for end users.
- Designed with HTML, JavaScript, Ajax, JQuery, Bootstrap and implemented MySQL for database.
- Renewed existing database to allow for doctors and patients to easily view and renew appointments.

AI Fellow

July. 2024 - Present

Headstarter

• Served as an AI Fellow in a hands-on program, building and launching AI applications, including customer support

- systems, flashcard tools, and rating platforms.

 Programmed and developed AL applications using technologies such as OpenAL Next IS AWS, and integrated
- Programmed and developed AI applications using technologies such as OpenAI, NextJS, AWS, and integrated services like Stripe for payment processing.
- Achieved a \$1000 revenue goal with a final project, demonstrating practical application of AI and entrepreneurial skills, culminating in a presentation to an engineer.

Product Management Fellow

Aug. 2023 - Dec. 2023

Product @ GT

Atlanta, GA

- Selected for the highly competitive Product at GT fellowship (20% acceptance rate), collaborating with product managers from Microsoft, Slalom, and Salesforce to learn industry best practices.
- Conducted comprehensive market research for a skincare product, including consumer needs assessment, competitive analysis, and trend analysis using tools like Tableau and Typeform.
- Developed and presented an MVP for a skincare cleanser incorporating vitamins and a probiotic drink, receiving an 8/10 rating from peers for market viability.

Academic Experience

Drone Delivery Database | MySQL, POPSQL

Jan 2024 – May 2024

- * Developed a comprehensive database for a drone delivery service using MySQL, managing 17 tables and 8 key relationships.
- * Created an ERD diagram and wrote queries and stored procedures to meet detailed project requirements from given specification document.
- * Successfully met 9 project constraints while collaborating in a team, demonstrating strong problem-solving and teamwork skills.
- * Served as both a developer and product manager, overseeing planning, submission, and documentation.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, R, Tableau, Typeform, JQuery, Bootstrap

Frameworks: React, Node.js, Flask, JUnit, WordPress,

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse