Ainazik Kamaldinova

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EDUCATION

North American University | Houston, TX   **Expected:** December 2023
BS in Computer Science | Software Engineering   **GPA:** 3.9

Honors: Generation Google Scholar '22, Grace Hopper Celebration Scholar '22, Society of Women Engineers Scholar '21

Relevant Coursework: Algorithms, Data Structures, Database Systems, Software Engineering, Advanced Web Development, Data Mining, Systems Programming, Computer Networks, Software Analysis & Design

TECHNICAL SKILLS

Programming Languages: HTML, CSS, JavaScript, Python, Java, PHP, Swift
Tools / Technologies: React, Bootstrap, REST API, jQuery, AJAX, Git, NodeJS, ExpressJS, MySQL, .Net, Sass, Hosting, npm, Yarn, Postman, Agile Methodologies

WORK EXPERIENCE

Software Engineer Intern   Grand Rapids, MI
Steelcase   May 2023 – August 2023
- Designed and implemented a **Python**-based API integration service that periodically connects to HPE OneView server monitoring tool, identifies critical alerts, and automatically creates corresponding incidents in ServiceNow
- Utilized **Postman** for **REST API** testing and development, earned Postman Student Expert Certification
- Deployed the service in **Azure Functions** and secured sensitive information using **Azure Key Vaults**

Full Stack Developer Intern   Grand Rapids, MI
Steelcase   May 2022 – December 2022
- Developed Web Application in **JavaScript** that generates PDF catalogs
- Created queries to retrieve data for the application from EnterWorks using **REST APIs** and the Oracle using **SQL** script
- Defined, implemented **Software Quality, Test Automation** metrics for Product teams which enhanced speed by **30%**
- Fixed 5 failing **unit tests** for SAP Driver Server to increase efficiency
- Collaborated remotely with a team of 7 developers **across time zones** using the agile framework with **Azure DevOps**

Computer Science Tutor   Houston, TX
North American University   January 2022 – Present
- Collaborating with 2 tutors to assist **72** students in understanding concepts related to **Algorithms** and **Data Structures**
- Providing technical support during labs and assignments to ensure they were on track with the pace of the course

PROJECTS

Intern Team Placement Program   2022
- Discovered a business need and developed a program in **Python**, that parsed incoming intern resumes and dynamically matched candidates to the prospective team that best suited their skills. MVP (Minimum Viable Product) solution reduced the time of IT coordinators **by 200%**.

Website for Association for Computing Machinery (ACM) Club (GitHub**)**   2022
- Created an accessible, responsive, and functional website for ACM club. Built interactive application using **ECMAScript**, **HTML/CSS**. Designed and created a database in **MySQL.**

Flashcard App (GitHub**)**   2021
- Built a fully functional **iOS** Flashcard app from the ground up using **Swift, Xcode**. Completed **CodePath** "Intro to Mobile App Design" class.

LEADERSHIP & AWARDS

- **Rewriting the Code** Member: participated in Tech Interview Intensive Program 2022, Career Launch Program 2022
- **Meta Above & Beyond Computer Science** Participant**:** selective 9 week technical interview preparation program
- **Beta Microsoft Learn Student Ambassador**: Organized "Open Source 101" event with 108 attendees
- President of **Association for Computing Machinery (ACM) Club**
- Vice president of **Student Government Association**: organized fundraising, social and educational activities