Eltaf Sameem

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EDUCATION

Northern Virginia Community College   **Annandale, Virginia**
A.S.. in Computer Science & Engineering   *Expected Graduation, May 2026*
- o **GPA:** 4.00/4.00, 4x Presidential Scholar, *Dean's List*
- o **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Discrete Structures & Mathematics, Object-Oriented Programming, Multi-Variable/Calculus III

VOLUNTEER

BEACON for Adult Literacy   **Manassas, Virginia**
Volunteer Tutor   *Apr 2024 – Jun 2024*
- Tutored adult learners in reading, writing, and basic literacy skills, and tracked learner progress and provided feedback
- Collaborated with program staff and other volunteers and assisted with lesson planning and instructional materials
- Led to a 30% increase in students' literacy skills, successfully progressing them to the next English level

PROJECTS

Software Test Automation Framework   **Reston, Virginia**
Team Lead   *Jan 2024 – Mar 2024*
- Built a hybrid test automation framework with **Java**, **Selenium** WebDriver, **Karate API**, and **Cucumber**, enabling UI, API, and database testing across frontend and backend.
- Utilized **JDBC** to cross-check UI and API test data against the database by connecting to **SQL** Server
- Automated **CI/CD** and reporting with **Maven**, **Jenkins**, GitHub, **TestNG**, and Extent Reports, cutting regression and smoke suite execution time by 90.07% and providing detailed logs and visual reports.

Portfolio Website
Personal Project
- Built a single-page website using **JavaScript** and **React**, implementing client-side routing with **React Router** to support multiple views without page reloads
- Styled and animated with **TailwindCSS**, using utility-first classes and conditional styling to achieve a dynamic UI
- Configured a build pipeline with **Vite**, integrating Lucide-React icons and Sonner toasts to improve user satisfaction

ACTIVITIES AND LEADERSHIP

NoorTeck, Training School   **Reston, Virginia**
Software Development Engineer in Test   *Mar 2023 – Mar 2024*
- Participated in ten 2-week sprints, performing **regression testing**, **smoke testing**, **functional testing**, and **user acceptance testing**, leading to an 83% increase in quality of software releases
- Contributed to the development team in 2 sprints by seeding controlled defects into the software for the testing team to detect and report
- Utilized **Jenkins CI/CD** to set up automated jobs for the Smoke and Regression suites to trigger when a new build comes to the environment

National Honor Society
Member | Recognized for academic excellence, leadership, and near-perfect GPA   *2022 – present*

EXPERIENCE

Walmart   **Manassas, Virginia**
Digital Personal Shopper   *Jul 2022 – Oct 2023*
- Oversaw the online ordering system and performed accurate data entry, increasing productivity levels by 50%
- Provided exceptional customer service and collaborated with a large team to ensure customer satisfaction

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Node.js, React.js, C#, Selenium, RESTAssured, Karate API, JDBC
Tools: Jenkins CI/CD, Maven, Vite, Git/Github, Postman API, SoapUI, Cucumber BDD, Cypress, JUnit, TestNG, Jira, Bootstrap