

Syed Ali

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EDUCATION

WAYNE STATE UNIVERSITY Detroit, MI

Bachelor of Engineering, Major in both Computer Science & IT

August 2022 – May 2026

- **GPA:** 3.63
- **Status:** Junior
- **Relevant Courses:** Data Structures and Algorithms, Computer Architecture, Database management, Software Engineering, Linear Algebra, Operating Systems, Theoretical Computing

TECHNICAL SKILLS

Languages: Java, Python, C++, C, SQL, MySQL, HTML, CSS

Technologies: Git, GitHub, Azure DevOps, Siemens NX-12, LaTeX, SQLite3, Flask, Jinja2

PROJECT EXPERIENCE

FLASK TASK MANAGER APP

- Developed a task manager app with full CRUD functionality using Flask, SQLAlchemy, and SQLite.
- Designed and crafted dynamic, visually appealing front-end pages using HTML/CSS and Jinja2.
- Managed form submissions and database transactions using POST/GET methods for seamless processing.
- Implemented a user-friendly UI with error handling and a responsive design for a seamless experience.

FULLSTACK CALENDAR APP WITH C.R.U.D OPERATION

- Developed using a tech stack consisting of Python, Flask, SQLite3, HTML, Jinja2.
- Features a login page, a calendar view, adding, editing, removing, and storing events in a DBMS.
- Collaborated with a team to develop a Python-based app focused on optimizing user scheduling and employing AGILE methodology with weekly Scrum meetings and iterative sprints.
- Utilized Git for version control and managed project workflow using a Kanban board on GitHub.

YOUTUBE FRONT END CLONE

- Developed a YouTube Clone using HTML and CSS, replicating the YouTube user interface.
- Implemented clickable thumbnails, video titles, channel links, and icons.
- Crafted a responsive user interface that gracefully adapts to various screen sizes

PROFESSIONAL EXPERIENCE

T-Mobile

Mobile Expert

Southfield, MI

July 2022 - Present

- Implemented strict privacy protocols and safeguarded against data exposure.
- Diagnosed and resolved complex device, hardware, software, and network issues to ensure optimal performance and user satisfaction.
- Configured and optimized various devices, ensuring seamless integration with carrier services and personalized settings for optimal user experience.
- Guided customers in securely setting up various personal applications and websites, with a strong focus on data protection and account security to safeguard sensitive information.