

# Mohammad S. Shaikh

[mohammad2shaikh27@gmail.com](mailto:mohammad2shaikh27@gmail.com) (518)961-4375

<https://www.linkedin.com/in/mohammadsshaikh/>

[GitHub ID: mshai1](#)

## EDUCATION

**Siena College**, Loudonville, NY

Bachelor of Computer in Computer Science

**GPA: 3.74**

Graduated May 2024

**Hudson Valley Community College**, Troy, NY

Associate of Computer in Computer Science

**GPA: 3.75**

Graduated Dec. 2022

## RELEVANT SKILLS

**Familiar with:** Java, Swift, HTML/CSS, JavaScript, Deluge, SQL, Python

**Proficient in:** Zoho Suite, Git, Oracle, Figma, O365&Teams, Bubble.io, Flownia

## RELEVANT EXPERIENCE

*Solutions Architect*, PlugPV, Troy, NY

June. 2024 – Now

- Successfully launched "Amplify by PlugPV," a centralized sales suite app, and comprehensive contract and job tracking.
- Optimize Zoho CRM with Deluge scripting, blueprints, and workflows, while ensuring seamless API integrations with third-party vendors.
- Design intuitive Zoho Creator apps, dynamic forms, and insightful reports to support strategic decision-making.
- Streamline IT operations by preparing computers for onboarding, managing licenses, and handling offboarding processes efficiently.

*Software Developer*, HEAL Project, Siena College, Loudonville, NY

Sept. 2023 – Apr. 2024

- Spearheading the development of an accessible React website to design ability-based simulations for the Human-Empathy Accessibility Learning (HEAL) project, integrating empathy and accessibility into computing education and enhancing digital inclusivity through real-life narratives.
- Assisting in software development and testing of the React-based learning platform, ensuring user-friendly navigation and compatibility with screen readers.

*Product Owner*, Drinksity, Siena College (Capstone), Loudonville, NY

Sept. 2023 – Apr.2024

- Ensuring smooth communication between client and the development team to align on project goals, fostering creativity to introduce innovative solutions and enhance software development.
- Directly engaged in the software development lifecycle, utilizing Xcode for front-end development and Firebase for backend, ensuring solutions meet user needs and project requirements.

*Summer Software Engineering Scholar*, Siena College, Loudonville, NY

May 2023 - June 2023

- Orchestrated the Figma prototype to Xcode transition, contributed to client and user feedback sessions, and participated in Agile meetings.
- Contributed to designing the "Drinksity" app wireframe in Figma, emphasizing user-friendliness and visual appeal.

*Intern*, New York State Comptroller Office, Albany, NY

Sept. 2022 - Dec. 2022

- Conducted computer imaging via wired connections and flash drives, installed software for new and existing users, and managed digital checklists for OSC employees.
- Utilized ServiceNow for task ticketing and offered both in-person and remote user support through tools like SCCM, Intune, and AD.

## **ADDITIONAL EXPERIENCE**

*Manager, Syacaway Mart, Troy,*

Jan. 2020 - Oct. 2021

- Managed sales and inventory data-maintained records of essential documents in the cloud using Flownia and ensured product tracking and organization.
- Served as a team leader, providing training and guidance to new recruits to ensure adherence to company regulations and standards.

## **HONORS**

President's List: Fall 2021 (HVCC), Fall 2022 (HVCC)

Dean's List: Spring 2021 (HVCC), Spring 2022 (HVCC), Spring 2023 (Siena), Fall 2023 (Siena)