

Taha Hasnain

US Citizen | taha.sm.hasnain@gmail.com | (631) 636-3278 | [Portfolio Website](#)

LinkedIn: [Taha Hasnain](#) | GitHub: [TahaH-max](#)

OBJECTIVE

Aspiring **Machine Learning Engineer** with expertise in **Backend Development & AI Implementation** and **Basic Software Development**. Skilled in building applications, applying frameworks, delivering innovative solutions that improve performance and user interface, and collaborating with teams using Git branching and merging.

EDUCATION

Stony Brook University, Suffolk Community College

Stony Brook, New York

B.S. in Computer Science, B.S in Applied Mathematics and Statistics

May 2028

- o GPA: 3.7

SKILLS

Programming: Java, Python, HTML/CSS/JavaScript, Swift

Tools/Frameworks: Jupyter Notebook, Git, SpringBoot, Django

EXPERIENCE

Computer Science Tutor

Selden, New York

Suffolk Community College

Oct 2025 – Present

- Working with students through Computer Science and Math related coursework.
- Teaching students web-dev oriented and AI/ML oriented project development strategies.

Co-Founder & Backend/AI Developer (Startup in Development)

New York

PhysIQ: <https://physiq.suffolkcs.org/>

November 2025 – Present

- Developed AI Fitness application to generate personalized workout and nutrition planners based on progress and user demographics.
- Implemented GPT-5 via Microsoft Azure and developed Django based database for context memory with integrated AI chatbot.
- Assisted in Git version control, branching, and merging for collaborative development.

Head Developer

Brentwood, New York

Shah e Najaf (IOS-app)

Nov 2025 - Present

- Developed IOS application via Swift/SwiftUI for local community announcements and news.
- Pulling data from Wordpress and Google Calendar API's and filtering ICS files for simple and professional user interface.
- Employing algorithm for prayer time calculation based on geographical demographics.

Order Fulfillment Associate

Selden, New York

The Home Depot

Apr 2025 – Present

- Managing customer orders in a large database.
- Shipping and loading large contractor orders.

President

Selden, New York

Computer Science Club

Aug 2023 – Present

- Directing organization of networking events, technical workshops, guest speakers.
- Directing development of club projects for school-wide benefit.

Frontend Developer

New York

Portfolio Website

Oct 2025 - Present

- Developed and designed portfolio website using HTML, CSS, JS to showcase projects and experience; hosting on Github pages with custom domain.

ACTIVITIES AND LEADERSHIP

Suffolk Community College Computer Science Club - President

Jun 2025 – Present

SBU Hacks Hackathon - AI/Backend Engineer

Nov 2025 – Nov 2025