

Shameed C. Job Jr.

Software Developer | Brooklyn, NY · (631) 994-4665 · shameedjob32@gmail.com

Software developer with a focus on the ethical intersections of humanity and technology. Experienced across the full stack, ML pipelines, and applied NLP research. Adaptable across languages and frameworks with a track record in both industry and academic settings.

WORK EXPERIENCE

Easysoft Integrating Technologies · *Software Developer* → *Senior Software Developer* Nov 2019 – Present
Commack, NY

- Led development of a new web scraping application enabling clients to automatically collect requirement data within the company's ERP product.
- Partnered with the company founder to redesign underlying architecture, migrating toward a centralized multitenant server to modernize the platform.
- Consistently collaborated across teams and assumed technical leadership on a variety of projects throughout tenure.

Software Consulting & Development · *Freelance* May 2020 – Present

- Provide software development and technical consultation for local businesses.
- Most recently built tooling to automate guest and client communication for a party planning organization.

theCoderSchool · *Code Coach* Jun 2020 – Jun 2021
Commack, NY

- Taught programming to students across skill levels, from introductory Python to AI development.

RESEARCH & PROJECTS

CLPsych 2026 Shared Task · *Co-Author / Pipeline Engineer* 2025 – 2026
CUNY Graduate Center

- Co-authored "CUNY at CLPsych 2026: A Pipeline Approach to Classification and Summarization of Mental Health Change" — published as part of the CLPsych 2026 workshop proceedings.
- Work involved data preprocessing, feature engineering, prompt engineering, and evaluation across both generative and discriminative approaches.

Glean Eggs · *Capstone Project*

- AI-powered grocery assistant that recommends economical recipes and items based on user budget and meal preferences; built as a proof-of-concept web app.

Congressional App Challenge · *Mobile App Developer* 2019

- Led development of a social event-discovery app for the 2019 Congressional App Challenge — awarded winner.

Independent Game Development · *Hobbyist* 2018 – Present

- Released multiple games since high school to sharpen programming skills; participated in game jams and hobbyist competitions.

EDUCATION

CUNY Graduate Center · *M.A. Computational Linguistics* Aug 2025 – Present
Manhattan, NY

- Research focus: computational psycholinguistics and applied NLP.

CUNY Hunter College · *B.A. Computer Science, Minor in Sociology* Jan 2024 – May 2025
Manhattan, NY

- Dean's List.

Half Hollow Hills High School West · *High School Diploma*
Dix Hills, NY · Jun 2020

SKILLS

Languages: Python, DataFlex, JavaScript (Node.js / DOM), TypeScript, C, C++, C#, Java, SQL, Flutter / Dart, GDScript

Web & Software: Frontend, Backend, Full Stack development; REST APIs

ML / AI: scikit-learn, supervised machine learning, LLM inference (Gemma, GPT-series), prompt engineering, NLP pipelines

Tools & Platforms: Git, Flask, various cloud and deployment tooling

Human Languages: English (Fluent), Spanish (Working Proficiency)

AWARDS & RECOGNITION

- Congressional App Challenge Winner (2020)
- TwitterU #UltraHacks Hackathon Finalist
- AP Scholar With Distinction
- Dean's List — SUNY Farmingdale, CUNY Hunter College