

Mustafa Bolat

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Education

Southern Connecticut State University – BS in Computer Science, Minor in Mathematics *May 2025*
GPA: 3.5 - *Distributed Systems, Databases, Data Structures and Algorithms, Web Development*

Skills

Backend: Python, Go, Java, Django, PHP, PostgreSQL, MySQL, SQLite3

Frontend: JavaScript, TypeScript, Node.js, React.js, Next.js, React Native, HTML/CSS, TailwindCSS

Cloud/DevOps: GCP, DigitalOcean, Linux, Heroku, Github

Projects

Project Lead

Calypso Blue ECommerce Website store.cbpsbackend.fyi

- Led development of a **full-stack ecommerce site** to create a brand-aligned shopping platform using **Medusa.js**, **Next.js**, **TailwindCSS**, **Amazon S3**, and **PostgreSQL**
- Optimized platform performance through **responsive component design** and efficient deployment across **Heroku** and **Vercel**

Full Stack Developer

menü github.com/Mooshiiee/menu

- Developing a cross-platform menu sharing platform with **React Native on Expo** and **Django REST Framework** with token authentication
- **Building a JSON-based menu creation system** for users to create and share menus
- Utilized semi-structured JSON data in **SQLite3** for **dynamic object storage**

Work Experience

Computer Programmer

SCSU ResLife Department - New Haven CT January 2025 – Present

- Contributing to websites using Drupal 8 and traditional **HTML**, **CSS**, and **JavaScript** on a multi-domain **LAMP** stack server
- Developed a **PHP** application for managing ADA compliance across thousands of documents

Front of House

Meriden Pizza Express - Meriden CT June 2019 – Present

- Processing approximately 40 orders while collaborating with drivers, chefs, and customers
- Cultivate positive relationships through exceptional customer service to increase repeat business
- Demonstrated quick problem-solving in an unforgiving, fast-paced customer service environment

Leadership and Activities

Participant, Basta Software Engineering Program March 2025 - Present

- Selected from a highly competitive applicant pool to engage in 10 weeks of pair programming and mentorship with a Google Software Engineer to strengthen foundational coding skills, enhance problem-solving abilities, and prepare for technical interviews.

Secretary, SCSU Computer Science Club May 2024 – Present

Member, International Collegiate Programming Contest November 2023 – Present

Other Websites: csweekly.xyz, communityitproject.org