Mustafa Bolat

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Work Experience

Software Engineer

Southern CT State University - New Haven, CT   *January 2025 – Present*
- Developed ADA compliance tracking application using **Adobe PDF Services API** to ticket 2,000+ documents
- Implemented front-end design for over 30 university web pages

Projects

Calypso Blue e-commerce website   *www.store.cbpsbackend.fyi*
- Project lead for 4-student internship with Calypso Blue Pool & Spa, building a full-stack ecommerce site
- Utilized Supabase and **AWS** for backend, **NextJS** for front-end, Heroku and Vercel for deployment

LocalReason   *www.localreason.ai*
- Open-source **Gen AI** prompt enhancement tool

Menü   *www.github.com/Mooshiiee/menu*
- Cross-platform menu sharing platform with React Native on Expo and Django

Education

Southern Connecticut State University   *May 2025*
- BS in Computer Science, Minor in Mathematics
- 3.5 GPA, Dean's List, Latin Honors
- Secretary, SCSU Computer Science Club

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 prepare for technical interviews.

Skills

Backend: Node JS, Python, Go, Java, Django, SQL
Frontend: TypeScript, React.js, React Native
Cloud & DevOps: GCP, DigitalOcean, Linux, Heroku, Github

Leadership and Activities

Participant, International Collegiate Programming Contest   *November 2023 – Present*