Naim Najmuddin Momin

(832) 455-9834 | mominnaim11@gmail.com | Linkedin.com/in/naimmomin | github.com/mominnaim | U.S. Citizen

EDUCATION

University of Houston

Houston, TX

Bachelor of Science in Computer Science, Minor in Entrepreneuship, GPA 3.27

May 2025

• Relevant Coursework: Data Structures, Database Systems, Computer Networks, Data Science & Machine Learning, Software Design, Statistics & Probability, Operating Systems, and Computer Architecture

EXPERIENCE

Ismaili Professional Network

Sugar Land, TX

Front end Developer

Jan 2023 - Dec 2023

- Developed and maintained scalable web applications using **Typescript**, **Tailwind CSS**, and **AngularJS**, focusing on clean, modular code and efficient workflows.
- Ensured a fully responsive design, optimizing user experience across mobile and desktop platforms through media queries and flexible layouts.
- Implemented a dynamic, component-driven architecture in AngularJS, leveraging two-way data binding and dependency injection to enhance maintainability and performance.

Freelance .NET Developer

Houston, TX

Contract Developer

Jan 2024 - June 2024

- Built internal tools for a logistics firm using ASP.NET MVC (Core/legacy), Windows Forms, and WPF; integrated REST and SOAP services into business workflows.
- Designed and optimized **SQL Server** databases; implemented **Windows Services** for background automation tasks like invoice processing.
- Applied OOP best practices in an Agile/SCRUM environment and supported basic CI/CD pipelines with Git-based version control.

Projects

$CougBay \mid M.E.R.N$

Sept 2024 - Present

- Designed and developed CougBay, a full-stack MERN platform for University of Houston students.
- Integrated features like email verification (**Resend**), event discovery, user authentication (**Auth0**), ORM (**Prisma**), and **Stripe** payments.
- Leveraged Azure App Services and Azure DevOps for cloud deployment, CI/CD pipelines, and scalable project management.
- Improved backend efficiency by reducing query response times by 15% and optimizing API response times by 10%.

UH listens | MSSQL, HTML, CSS, Javascript,

Oct2023 - Nov2023

- Engineered a web-based music library using JavaScript, HTML, and CSS, with an Azure (MSSQL) database.
- Implemented music upload, deletion, and playback features, **leading to 100+** tracks uploaded within the first 30 days.
- Architected a custom backend API without Express, manually managing CORS policies for secure cross-origin communication.
- Orchestrated user onboarding, attracting 50+ users in the first month, driving early adoption and engagement.

$Forms\ Request\ Service$ | Django, SQLite3, HTML, CSS, Bootstrap

Jan 2025 - Apr 2025

- Built a full-stack Django web app with SQLite3 for lightweight data storage and secure user authentication.
- Designed a responsive UI using HTML, CSS, and Bootstrap.
- Applied Django's MVT architecture and ORM for clean backend logic and database interaction.
- Customized the admin panel and used template inheritance for efficient content management.

SKILLS

Languages: Python, SQL, Java, C++, C#, JavaScript, HTML, Tailwind CSS, Typescript

Developer Tools: Stripe, Microsoft Excel, AWS (EC2, S3, Lambda) Docker, MySQL, SQL Server, Postgres, MongoDB, Prisma, Jupyter Notebooks, Markdown, Git, GitHub, Visual Studio Code, IntelliJ IDEA, REST APIs, Django