

ADITYA PATEL

Computer Science Junior • Backend & Web Developer

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PROFILE

I build backend systems and cross-platform apps using C#/ .NET and Flutter. My production projects include a meal-planning platform serving 84+ users and a full-stack Bhagavad Gita app with a custom REST API (700 verses, 5 languages) deployed on Fly.io. Looking for a SWE internship where I can ship real code and learn from a strong engineering team.

EDUCATION

Bachelor of Science, Computer Science

Jan 2026 – Present

University of South Carolina

Associate of Arts & Sciences, Computer Technology & Software Development

Aug 2022 – Dec 2024

Spartanburg Community College

Relevant coursework: Intro to Computer Science, Programming in Python, Cybersecurity Fundamentals, Software Engineering Principles, Web Development (HTML/CSS)

High School Diploma, Computer Science

Aug 2021 – Jun 2023

Gaffney High School

- Graduated with honors • National Technical Honor Society member

EXPERIENCE

Software Developer

CLIENT PROJECT

Jun 2025 – Present

Get Moving Meals — United States

- Developed and deployed a production web application (**getmovingmeals.cloud**) serving 84+ registered users within 6 months
- Designed and implemented backend APIs using C# / ASP.NET, powering 168+ dynamically generated meal plans
- Integrated payment workflows and automated business logic for real-user ordering and tracking
- Achieved 17.3% meal completion rate, 58+ user favorites, and 29 fully completed meal cycles
- Collaborated directly with client stakeholders from requirements through deployment, prioritizing maintainable architecture and scalability

Full-Stack Developer

PERSONAL PROJECT

2025 – Present

Bhagavad Gita — Mobile App & REST API

- Built a cross-platform spiritual companion app in Flutter/Dart covering all 18 chapters and 700+ verses in 5 languages
- Engineered a .NET Minimal API (C#, EF Core, SQLite) with custom API-key auth, rate limiting, search, MCQ quizzes, and wisdom endpoints; deployed to Fly.io via Docker
- Implemented text-to-speech, daily verse notifications, full-text search, and verse sharing features
- Structured project with clean architecture: models, services, DTOs, and migration-based schema management

Retail Store Manager

Feb 2024 – Jan 2026

Dollar General Market — Gaffney, SC

- Led a team of 8+ associates, coordinating schedules, training, and daily store operations
- Implemented process improvements for inventory control and merchandise flow, reducing stock discrepancies
- Managed financial oversight including cash reconciliation, pricing accuracy, and compliance reporting

Office Assistant

Feb 2022 – Present

Naya INC — Gaffney, SC

- Built Excel-based reports and automated tools to streamline payroll, sales tracking, and inventory management
- Developed internal programs to replace manual workflows, improving operational efficiency
- Conducted routine inventory audits and reconciled discrepancies across financial records

TECHNICAL SKILLS

LANGUAGES	C#, Dart, Python, C++, JavaScript, SQL
FRAMEWORKS	ASP.NET / .NET Minimal API, Flutter, Entity Framework Core, REST API Design
TOOLS	Git, GitHub, Docker, Visual Studio, Android Studio, SQLite, Firebase, Fly.io
PRACTICES	API Authentication, Rate Limiting, CI/CD, EF Migrations, MVC/Clean Architecture

LEADERSHIP & HONORS

NSLS — Leadership Development Member	Nov 2024 – Present	National Technical Honor Society	May 2023
Employ-ABILITY Soft Skills Certification	Dec 2023		

LANGUAGES

English (Professional Working) Gujarati (Full Professional) Hindi (Professional Working)

INTERESTS

Applied AI Backend Engineering Hackathons PC Building Volleyball Cricket Indian Music