# **Aaditya Chandola**

ac2808@scarletmail.rutgers.edu • 732-474-4074 • linkedin.com/in/aaditya-chandola • aaditya-develop.github.io

#### **EDUCATION**

#### Rutgers, The State University of New Jersey

New Brunswick, NJ

Bachelor of Science, Computer Science

Expected May 2028

Relevant Coursework: Data Structures & Algorithms, Discrete Structures 1, Computer Architecture, Intro to Computer Science, Physics 1, Physics 2, Calculus 1, Calculus 2, Linear Algebra

#### **PROJECTS**

# Board & Brush, Time Sheet App (In Progress) - Swift, Supabase, SQL

Jul 2025 - Present

- Developing a mobile app to help a small business track 10+ employees' hours and tasks.
- Implementing authentication, time logging, and data storage with Supabase and PostgreSQL.
- Designed for scalability to handle real-time updates across multiple users; projected launch Dec 2025.
- Implemented relational database schemas in PostgreSQL to efficiently link users, tasks, and time logs for scalable queries.

## Personal Portfolio Website - HTML, CSS, Javascript <u>aaditya-develop.github.io/portfolio-site</u>

Jan 2025 - Present

- Developed a responsive personal portfolio website to showcase technical skills, coursework, and projects
- Applied custom CSS styling, animations, and icon-based navigation for a clean UI.
- Actively maintained with monthly updates and ongoing feature additions.

#### **CERTIFICATIONS**

### Machine Learning Specialization - DeepLearning.AI, Coursera

Jul 2025

- Studied foundational concepts in supervised and unsupervised learning, including logistic regression, neural networks, decision trees, and clustering.
- Completed 10+ guided assignments in supervised/unsupervised learning, neural networks, decision trees, and clustering.
- Gained practical experience in model evaluation, regularization, and feature scaling using Python/NumPy.

#### **Bilingual Seal of Literacy in Spanish**

May 2024

• Earned certification in high school, demonstrating proficiency in reading, writing, and communicating effectively in Spanish.

#### EXTRACURRICULARS/VOLUNTEERING

#### **Ashram Center for Wellbeing**

Sep 2024

- Supported a meditation community event by prepping and serving meals for **80–100 attendees**.
- Coordinated between kitchen and serving stations to keep lines moving efficiently while ensuring food safety.

## Asha for Education - Event Support

Jun 2022 - Nov 2022

- Managed registration and check-in for 300+ participants at a charity run.
- Organized signage, maps, and QR-code posters to improve navigation and donations during the event, helping raise over \$5,000 to support children's education.

#### **South Brunswick HS Bowling - 2022 State Champion**

Mar 2022

• Helped South Brunswick win the state championship tournament; contributed steady frames under pressure and supported lane reads, equipment checks, and practice drills.

### **TECHNICAL SKILLS**

- Languages: Python, Java, SQL, HTML, CSS, SwiftUI, Swift
- Tools: Xcode, Jupyter, Excel, Microsoft Office, VSCode, Supabase, PostgreSQL