

# Meera Dave

Atlanta, GA | (770) 568-4255 | [mdave39@gatech.edu](mailto:mdave39@gatech.edu) | [linkedin.com/in/meera-dave](https://linkedin.com/in/meera-dave) | US Citizen

## EDUCATION

### Georgia Institute of Technology

*Bachelor of Science in Computer Science*

Atlanta, Georgia

*Graduating December 2026*

- Concentrations: Artificial Intelligence and Human-Computer Interaction
- Scholarships/Awards: Zell Miller Scholarship (Full Tuition Covered)
- Programs: 2024 College of Computing Summer Study Abroad - Barcelona
- Related Coursework: User Interface Design, Object-Oriented Programming, Data Structures and Algorithms

## EXPERIENCE

### Manhattan Associates

*Technical Consulting Intern*

Atlanta, Georgia

*August 2025 – December 2025*

- Incoming Technology Consulting Intern Fall 2025 focused on supply chain software implementation projects

### Nokia

*Frontend Software Engineering Intern*

Naperville, Illinois

*June 2025 – August 2025*

- Engineering customer service application with IMS DC for real-time communication and system integration.
- Designing cross-platform UI with VSCode and Android Studio emulators to test features from WebRTC.
- Integrating virtual AI assistant using voice recognition and avatar animation to support user accessibility.

### 28ish Menstrual App

*Mobile Engineering Intern*

Atlanta, Georgia

*August 2024 – May 2025*

- Engineered predictive data utilizing menstruation trends to deliver personalized insights and preparation strategies
- Built iOS app with React Native and Typescript backed by PostgreSQL storage and Firebase authentication
- Designed iterative UI prototypes in Figma, conducted usability tests with ExpoGo, to empower women worldwide

## PROJECTS

### Production Inventory Manager | Web Development Project

*December 2024 – Present*

- Designed an inventory system with Django, tracking 100+ materials and managing complete resource allocation
- Developed database models for recording material metrics, optimizing data organization and retrieval processes
- Integrated real-time updates using Django and HTMX, enhancing user experience and system responsiveness

### TravelJAM | User Interface Project

*May – July 2024*

- Instituted a travel app for 100+ students abroad, enacting budget and location preferences for personalized travels
- Conducted 30+ interviews and observations with study abroad students to identify user goals and refine features
- Deployed high-fidelity Figma prototype, incorporating user preferences, scheduling features, and TikTok-like feed

### Fitness Tracker | Objects & Design Project

*January – May 2024*

- Implemented a fitness tracker Android application using Java, fostering sustainable eating and shopping habits
- Operated under AGILE Scrum methodologies with 5 other members, achieving user goals through 4 efficient sprints
- Designed meal logging, recipe generation, and shopping list features, completing a fully functional app for users

## LEADERSHIP

### GT Jadoo Dance Team

*Captain*

Atlanta, Georgia

*August 2023 – Present*

- Directed team of 30+ members and created a bollywood fusion dance set to compete against 45+ teams nationally
- Applied video editing techniques to create digital backdrops for performances and engaging social media content
- Allocated a \$20,000 budget by developing a database displaying current inventories and forecasting future costs

## TECHNICAL SKILLS

**Languages:** Java, Python, C++, TypeScript, JavaScript, HTML/CSS, SQL

**Frameworks & Libraries:** React, Angular, Vue, Node.js, Django, TensorFlow

**Tools & Platforms:** Git, Docker, AWS, MongoDB, VS Code, Android Studio, PyCharm, IntelliJ, CircuitSim, Figma

**Interests:** Bollywood Fusion Dance, Cosmetics, Travel, Music, Photography, Baking/Cooking