

# ANSHIKA NICHANI

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## EDUCATION

### Georgia Institute of Technology

May 2026

*B.S. Computer Science + Human Computer Interaction*

- **Concentrations:** Artificial Intelligence & Interaction Design
- **GPA:** 3.80
- **Relevant Courses:** Data Structures & Algorithms, Object Oriented Programming, Software Engineering, Discrete Math for Computer Science, Web Development

## EXPERIENCE

### Epic Intentions

January 2024 - Present

*General Consultant | Web Developer*

- Collaborate with a team of 6 consultants to develop and redesign the Heros for Children website, demonstrating the ability to work collaboratively within an agile project team
- Implement website functionality using web development tools such as WordPress, HTML, CSS, and JavaScript
- Streamline the design process by translating complex Figma mockups into functional web interfaces, ensuring adequate concept creation through to design and prototyping
- Provide documentation and training to the client on website maintenance and content management tasks, allowing them to independently manage the website going forward.

### Bits of Good

August 2023 - December 2023

*UI/UX Design Bootcamper*

- Learned and applied the user-centered design process through a partnered semester-long design project
- Created high-fidelity designs in Figma for a mobile application for beginner investors
- Conducted user research and analysis, entailing survey distribution, interviews, user testing, and affinity mapping

### Backlight Student Film Festival

January 2023 - May 2023

*UI/UX Designer*

- Conducted extensive user research to understand the needs and preferences of film festival attendees using insights to guide the design process and improve website usability and satisfaction
- Designed promotional materials for the website, including AR social media filters, landing pages, and digital brochures
- Worked in an agile development environment, effectively communicating with developers and stakeholders to ensure timely and successful project delivery, while adapting to feedback and making iterative improvements to the design

## PROJECTS

### College Scheduler App

January 2024-February 2024

*App Developer*

- Engineered an intuitive College Scheduler App for 40,000 students in Android studio, prioritizing user-friendly design for efficient schedule management for students
- Utilized Java in Android Studio to create a high performance backend, ensuring efficient data management
- Implemented core features including a start up menu and to-do list to track classes and assignments adapting to individual schedules

### Escape Room Game

November 2023-December 2023

*Software Developer*

- Created an escape room game using JavaScript for interactive game logic, HTML for structuring the game elements, and CSS for styling, ensuring a seamless user experience.
- Incorporated A-Frame web framework for building virtual reality experiences, to enhance the game's immersive 3D environment
- Conducted thorough testing and debugging, identifying and resolving issues to guarantee an enjoyable gaming experience

### USAA Investment App

September 2023-November 2023

*UI/UX Designer*

- Co-led a case study to prototype an investing app on Figma for USAA Bank to assist beginner investors aging from 18-24
- Created low, medium, and high fidelity wireframes and constantly received feedback from bootcamp leaders
- Conducted in-person prototype testing to ensure our wireframes met accessibility standards
- Gained proficiency in user research, wireframing, user testing, and prototyping

## TECHNICAL SKILLS

**Languages:** Java, Javascript, HTML, CSS, Python

**Concepts:** Software Engineering, Web Development, Data Structures, Algorithms, Agile, UI/UX, Scrum, Debugging, App Development

**Frameworks:** React.js, Node.js, A-frame

**Tools:** WordPress, Figma, Adobe Creative Cloud, Git, Firebase, SQLite, Android Studio, Trello, Jira