# Pallavi Chandanala

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#### **EDUCATION**

## The University of North Carolina at Chapel Hill, Chapel Hill, NC

2021 - 2025 [expected]

Information Science (B.S.), with Cognitive Science Minor & Data Science Minor

- Cumulative GPA: 3.96, Dean's List
- Major Concentrations: Human Computer Interaction (HCI), Web Design
- Coursework: Human Information Behavior, Practical Web Design and Development, Information Systems Analysis and Design, Statistical Principles of Psychological Research, Cognitive Psychology, Foundations of Statistics and Data Science

#### WORK EXPERIENCE

## **EcoBin Screen Designer** | **EcoTech**, Chapel Hill, NC

2023 - Present

- Design screen interface for EcoBin, a startup using in machine learning to sort between recycling and trash
- Animate and code prototype to implement it in the bin's main programming

## **UI/UX Design Intern | GBCS Corp**, Remote

Summer 2023

- Redesigned GBCS Corp's website, contributing to a 30% increase in user engagement
- Conducted 12 design critiques, leading to a 40% enhancement in design cohesion
- Prototyped mobile and desktop versions, resulting in an improvement in user flow paths

## Student Designer | UNC ITS Communications, Chapel Hill, NC

2022 - 2023

- Modernize dated websites, revamp user flows and navigation menus, reduce repetitive information to optimize user traffic
- Create Figma and Adobe XD wireframes and conceptualize new website designs
- Design marketing campaigns, create both digital and print graphics

## **EXTRACURRICULARS**

# App Team – UI/UX Apprenticeship, Chapel Hill, NC

2023 - Present

- Created 18 weekly UI/UX projects on Figma, engaged in design critiques, and worked towards two final projects
- Received 95% positive user feedback on final projects

## Product Management Club, Chapel Hill, NC

2023 - Present

- Learned and applied product management framework by ideating, designing, learning, and iterating on a Slack Bot project
- Worked for a client (Neomana) and based it on Cal Newport's time management techniques

# External Marketing Board of RHA at UNC, Chapel Hill, NC

2021 - 2022

• Team that advocated for TarHeel community culture to communicate with students and market campus-wide events

# **PROJECTS**

#### **Technica Hackathon Filings Forecaster**

October 2023

- Won first place for Bloomberg Industry Group's Best AI Powered Solution
- Designed user-friendly Filings Forecaster that uses AI to predict Apple's 2023 SEC 10-K footnotes

# **UI/UX Figma Prototyping**

2023 - Present

- Created prototypes for mobile apps in various spaces travel, fitness, hair care, dating, food, reading, and journaling
- Researched pain points, did competitor analyses, and user interviews, leading 25% reduction in design iteration cycles

#### **Design for ITS Marketing Campaigns**

Fall 2022

Conducted user interviews to design a postcard for CCI advertising, and a digital signage for the Women in IT campaign

## **SKILLS**

Prototyping, HTML, CSS, Bootstrap, Figma, Adobe Creative Cloud, Digital Storytelling, Design Research & Strategy, Python, R, AutoCAD, AGILE Methodology, IDEO Design Process