

# JANHVI KULKARNI

janhvi@live.unc.edu | (980) 221-4324

---

## EDUCATION

The University of North Carolina at Chapel Hill  
B.S. Computer Science and B.A. Psychology

Expected Graduation Date: May 2022

## RELEVANT COURSEWORK

**Computer Science:** Foundation of Programming, Data Structures, Computer Organization, Algorithms and Analysis, Modern Web Programming, Models of Languages and Computation  
**Psychology:** Cognitive Psychology, Developmental Psychology, Psychopathology, Positive Psychology

## EXPERIENCE

**Infrastructure and Security Intern**

Remote

*Research Triangle Institute International*

June 2020 - July 2020

- Automated a quarterly audit using Microsoft Power Automate to build a flow
- Conducted follow-up emails to collect server-related data for an audit
- Inputted data using SharePoint and Excel

**Advocacy Fellow**

Chapel Hill, NC

Sept 2019 - Present

*The Community Empowerment Fund*

- Connect meaningfully with members of the Chapel Hill community who face homelessness
- Work one-on-one, weekly with members to set, track, and achieve employment, housing, and financial goals

## TECHNICAL PROJECTS

**Heelscation**

Fall 2020

*Web app to assist in vacation planning*

- Implemented Google Firebase to store user data
- Used Axios to make HTTP AJAX requests to the Open Weather Map API and display a weather forecast
- Designed UI of the app using the Bulma CSS framework

**Twitter**

Fall 2020

*UNC COMP 426 class-wide Twitter-style news feed web app*

- Interacted with a RESTful back-end API server of UNC COMP 426 students' tweets
- Used AJAX and JSON to make HTTP requests to the server
- Included functionality to post, retweet, like, reply to, edit, and delete tweets
- Designed UI of the app using the Bulma CSS framework

## SKILLS & TECHNOLOGIES

- Java, HTML/CSS, JavaScript, JQuery, Node.JS, C, Firebase, Git, Photoshop, Illustrator
- Empathy, Critical Thinking, Optimism, Brainstorming, Qualitative Analysis

## OTHER INVOLVEMENTS

- UNC Ek Taal Social Media Chair
- Multicultural Affairs and Diversity Outreach Committee Member
- Asian-American Center Student Council