Monil Kaneria

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Education:

GEORGIA INSTITUTE OF TECHNOLOGY -- Atlanta GA

• Bachelor of Science in Computer Science

GPA: 3.31

Graphic Designer

Dean's List- Fall 2019, Spring 2020

Skills:

Programming: Java, JavaFX, C, Python, HTML, CSS, JavaScript, Arduino

Software: React, Node.js, Express, MongoDB, Bootstrap, Jupyter Notebook, GIT, GitHub, IntelliJ Idea, Adobe

Illustrator, Adobe Photoshop, MS Office

Concepts: Object Oriented Programming, Data Structures, Algorithms, Linear Algebra, Discrete Math, Calculus A,

Calculus B, Macroeconomics, Cognitive Science, Introductory Psychology

Communication: Presentations, Research Papers, Team Meetings, Customer Interaction

Other: Problem Solving, Team Player, Leadership, Critical Thinking

Languages: English, Hindi, Gujarati
Sports: Squash (National level)

Work and Volunteer Experience:

Worked at The UPS Store in Madison AL as a graphic designer.

• Interacted with over 50 customers in the span of 11 months and successfully managed to fulfill their demands which included designing various banners, posters, business cards, yard signs and brochures created using Adobe Illustrator and Adobe Photoshop.

Senior Education Intern June 2016 - Jan 2018

Worked as a member of Interact Club.

Lead a team of 10 fellow students and taught Mathematics to over 150 children in the course of 2 years.

Climate Counselling Ambassador

Aug 2017 - Nov 2017

June 2018 - June 2019

Expected Graduation: May 2022

- Worked in the Green Revolution Program, organized by International Center for Culture & Education (ICCE) in collaboration with The United Nations and NASA.
- The main objective was to lead the campaign as a climate counselling ambassador for spreading awareness about climate change in the neighborhood.
- The primary tasks were to sell recycled pencils with seeds of different plants attached to it and give door to door speeches about climate conservation.

Projects and Research:

The Chat Bee

https://github.com/Monil007/thechatbee

• A JavaScript based frontend chat application created using React, Node.js, Express, and Bootstrap. Let's users connect to different rooms and chat with the people inside that room.

Portfolio Website

https://github.com/Monil007/monil-kaneria-portfolio

 A portfolio website showcasing skills and achievements created using React template, node.js, Bootstrap, HTML and CSS

The Shopping List

https://github.com/Monil007/shopping-app-MERN

A Java Script based full stack application built using the MERN stack (MongoDB, Express, React, Node.js). Let's users register and log into their shopping list and add or delete items on the list.

Small Python Games

https://github.com/Monil007/tictactoe-in-python https://github.com/Monil007/blackjack-in-python

Built small command-line based Tic Tac Toe and Blackjack games in python.

Soccer club Management System

• Used Java to develop a user-friendly application that allowed the users to purchase tickets and merchandise, check scores, news updaters etc.

Arduino Projects:

• Worked on Arduino projects like motion activation LED systems, that could be used as components in bigger projects.

Learning and Retrieval Strategies for Words and Categories

• Took part in a psychology research experiment at Georgia Tech that explored the relationship between how we think of words and how we remember them. Learnt the professional manner of conducting a scientific experiment.

Clubs and Organizations:

India Club at Georgia Tech

Celebrated Indian culture through gatherings on Indian festivals like Diwali, Holi, and Navratri.

Student Alumni Association at Georgia Tech

• Interacted with Georgia Tech alumni to develop leadership, time management, network etc.

The Agency at Georgia Tech – Machine Learning/AI Club

Attended workshops on neural networks and learnt about how to implement them using python.

Awards and Honors:

- Won national level gold medal in Green Revolution Essay Competition. Wrote an essay on spreading awareness about climate conservation and global warming.
- Participated in 2 national level Squash tournaments in 2013 and 2014.