Rahul Deshpande

Second-Year Computer Science student experienced in front-end development and data processing technologies seeking internship opportunities in data analysis, data engineering, and/or adjacent fields for Spring and Summer 2022.

https://dishpanda.github.io www.linkedin.com/in/rsdeshpa https://github.com/dishpanda rahuldeshpande@gatech.edu (925) 316-9800

EDUCATION

Bachelor of Science in Computer Science | Georgia Institute of Technology

Atlanta, GA

August 2020 - Proj. May 2023 • Cumulative GPA 3.52 • Dean's List Fall '20, Spring '21, Fall '21

Threads: Intelligence and Modeling & Simulation

High School Diploma | California High School

San Ramon, CA

August 2016 - May 2020 • Golden State Seal Merit High School Diploma SAT 1520/1600, GPA 3.96, 8 AP Courses

SKILLS AND LANGUAGES

Skills: Experienced in Java, HTML, CSS, JavaScript, Python, and Git/Github. Exposed to Matlab and C++; Proficient in Adobe Creative Suite, Microsoft Office Suite, Google Suite.

Languages: Marathi (fluent, native speaker) | English (fluent, speaker) | Hindi (fluent) | French (biliterate with commendations)

Interpersonal Skills: Leadership, Conflict Resolution, Teamwork, Decision Making

Relevant Coursework: Intro to Object Oriented Programming (Fall '20 - A), Statistics and Applications (Fall '21 - A)

WORK EXPERIENCE

Intern H2O.ai | Remote/Mountain View, CA June - Aug. 2021

• Created an email dashboard that incorporated and processed sales data to support executives in decision-making

• Using: Python3 (Pandas), Jinja2, HTML

Developer Intern

June - Aug. 2019

Fiveable, Inc | Remote

Co-built an online streaming platform for Fiveable, an AP test prep company, using ReactJS.

ACTIVITIES

Technology Editor

May 2021 - Present

The Technique | Georgia Tech

- Building a newspaper application to access reporting from Tech's campus newspaper and find the nearest newsstand.
- Technology Team Member Aug. 2020 May 2021
- Using: React Native, Redux, CSS

Media Bias Subteam Member (Backend)

Aug. 2020 - May 2021

VoterTech | Georgia Tech

- Building a Google Chrome extension that verifies claims made in news articles and determines bias.
- Using: Python

Tech Team Member

June 2020 - Aug. 2020

SLO Hacks | California Polytechnic State University, San Luis Obispo

- Created and maintained websites and other internal tools for the SLO Hacks events, such as hackathons and other community outreach events.
- Using: ReactJS for frontend and NodeJS for backend

President and Team Captain

June 2017 - May 2020

California High School Robotics Club | California High School

- As President: managed two competitive VEX robotics teams, led massive fundraising efforts that grew account balance 160%, developed a robotics education curriculum to better teach robotics to underclassmen, and purchased new equipment.
- As **Captain**: led a team of 7 students in building and programming competitive robots for the VEX Robotics Competition and qualified for the California State Competition for the first time in team history in 2020.

PROJECTS

<u>sanramonendo.com</u> | Website for Dr. Nachiket Saoji - Using ReactJS. ADA and A11y compliant.

2019

Virtual Mouthpiece | *Junior Design Capstone Project (In progress)*

Fall 2021-Spring 2022

A unified electronic billboard control software, commissioned by the Dobbins Air Reserve Base. Using ReactJS, Python, and Raspberry Pis. Will be completed by May 2022.

AWARDS AND HONORS

Cyberpatriot XI State Round, top 5% of bracket

2018

AP Scholar with Distinction

2019