

KEERTHI PERUKA

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EDUCATION

RUTGERS UNIVERSITY, THE STATE UNIVERSITY OF NEW JERSEY

2022 - 2026

Major: Computer Science B.S

Anticipated Graduation Year: May 2026

EXPERIENCE

HOMELESS SOLUTIONS

MAY 2024 - PRESENT

Fund Development Media and Web Design Intern

- Collaborated with Fund Development and Media management staff on major changes to website/website refresh
- Prepared revisions and updates to the documented organizational history for media usage/website updates

HACK RU

2024

- Created a website that takes audio as input for recording notes and generates a summarized notes page using AI using

HACKERS HACKATHON

2024

- Created a website to provide personalized recommendations for employees for wellness initiative using generative AI

RUTGERS BLUEPRINT CLUB

2023 - 2024

Front End

- Created a recipe generator app using API based on the user input of food ingredients with React, Javascript, and CSS

Back End

- Created a login system by connecting to a database to verify and store user credentials

HACKATHON : DATA SCIENCE CLUB

2022

- Analyzed smoking trends data set and derived results about how smoking related to health conditions using R programming language
- Concluded that people who formerly smoked are at a higher risk than current smokers using plots and hypothesis testing

GIRLS WHO CODE SUMMER PROGRAM

2020 - 2022

Self - Paced Program Student

- Learned HTML, CSS, and Javascript using the self - paced course
- Created a personal portfolio website and an interactive personality quiz game

EXTRACURRICULAR ACTIVITIES

CIRCLE K CLUB

2022 - Present

Vice President

- Conducted meeting for chair members and coordinated with Embrace Kids Organization to provide support to patient

TELANGANA AMERICAN TELUGU ASSOCIATION

2018 - Present

Youth Team Lead - Non Profit

- Conducted kids activities, maintained transaction records, organized fundraising, assisted at cultural events
- Lead a College Readiness Program to advise over 90 high school students about the college process

AGRADE AHEAD

2018 - 2020

Lead Tutor

- Tutored and graded elementary students in math and english through live sessions
- Graded and provided feedback to students' homework which increased their proficiency

RELEVANT COURSES

Intro to Computer Science, Data 101, Data Structures, AP Computer Science A, AP Computer Science Principles

PROGRAMMING / SCRIPTING LANGUAGES

Java, Python, R, HTML, CSS, Javascript, React

SKILLS

Leadership, Coordination, Problem Solving, Collaboration, Decision Making, **Languages** (English, Spanish, Telugu, Hindi)