nityasimhadri.github.io nitya.simhadri@gmail.com 952-210-2685 Edina, MN 55439

Skills

- C/C++
- React.js/ Javascript
- Python
- Basic Haskell
- R Coding
- Microsoft Office Suite
- Workflow Optimization

Education And Training

Expected in 2023

Bachelor of Science:

Computer Science

University of California,
Los Angeles

Languages

- English (native)
- Spanish (basic understanding)
- Telugu (fluent)

Nitya Simhadri

Summary

Currently a Computer-Science Major at UCLA, Incredibly hardworking and eager to learn and tackle new challenges. Energetic individual with strong communication, critical thinking and problem solving skills.

UnitedHealth Group - Product Management Intern

Eden Prairie, MN 06/2022- 08/2022

- Found strategies to identify and reduce over 85 million singleton and junk records within databases
- Shadowed data engineers and performed SQL queries to analyze large amounts of data

Lion Hills LLC - Undergraduate Intern

Savage, MN 09/2019- Current

- Reviewed and edited documents and proposals for an IT consulting firm and gained exposure to proposal style-writing and IT projects.
- Collaborated in professional teams to solve workflow issues

NextBest - Brand Ambassador

Westwood, CA 10/2020- 10/2021

- Increased brand awareness through event marketing, demonstrations, sales and brand promotion.
- Gained valuable experience in advertising through social media and learned how to market and promote products within the fashion industry.

Mayo Clinic - Summer Intern Researcher

Rochester, MN 06/2018- 08/2018

 Researched Alcohol Disorders and its effects on the brain. Developed my research skills and learned about brain functions and components.

Projects

Current - Lion Fitness App

I am currently working on a full stack fitness app using React Native and Python. Users can create accounts, workout plans and track their performance through the app.

Fall Quarter 2022 - Brewin Interpreter

Designed and built a new interpreter for dynamically typed language, "Brewin". Gained a lot of debugging and code testing skills.

Spring Quarter 2021 - Hatch Calendar

Built a personal calendar app for all scheduling needs. Worked on the frontend client aspects using React.js through the app.