Niveta Sree Gunda

SUMMARY

I am a computer science enthusiast with experience in research involving AI and ML and mobile app development. A leader and team player with an eye for detail, I am determined to make AI safe and supportive for everyone.



PHONE:

+1 (209)-998-2193



Email:

click2niveta@gmail.com



ADDRESS:

730 W Woodside Ave, Mountain House, CA, 95391



SKILL HIGHLIGHTS

Machine Learning & Gen-Al

Quantum Computing

Data Analysis

Research Methodologies

Project Management

Problem-Solving

Strong Communication

Leadership

Teamwork



LANGUAGES

English, Telugu - fluent

Python, Java - fluent

HTMI, CSS, JS - fluent

Swift - basic



HOBBIES

Writing

Reading

Rubik's Cubes

Coding



EXPERIENCE

Al Researcher | Jun 2023 To Aug 2023

BLAST AI, Remote

- Participated in rigorous two week bootcamp
- Learned about computer vision, NLP, GANs, Classification models, Neural Networks, Reinforcement Learning, Transformers and Embeddings
- Co-authored research paper about reducing bias in Large Language
 Models
- Developed dataset with minimal bias and effective prompt engineering techniques to produce more neutral answers when fed to LLMs

Student Developer & Researcher | Jul 2024 To Jan 2025 Polygence, Remote

 Built an app that scans household waste products and shows how to properly recycle and upcycle the item

Founder & President | Aug 2023 To Current CyberPatriot Club, Mountain House High School

- Hold monthly meeting
- Prepare students for CyberPatriot Competition
- Teach cyber security to students
- Organized fundraisers
- Participate in club fairs

Co-Host | July 2023 To Current

NASA Space Apps Challenge Mountain House, Mountain House

- Recruited and prepped team
- Organized and presented information sessions, opening and closing ceremonies
- Raised funds for prizes
- Recruited, coordinate, and managed judges and judging process

Student Researcher | Jan 2024 To Current
Aspiring Student Directed Research Program (ASDRP), Warm Springs



EDUCATION

Mountain House High School | 2022 to Current

Mountain House, CA

San Joaquin Delta College | 2022 to Current

Mountain House, CA

Qubit x Qubit Quantum Computing School | 2023 to 2024

Remote



AWARDS

- UC Davis Teen Biotech Challenge Bronze Winner 2024
- The Congressional Award Bronze Certificate