

# Aryan Vora

[voraaryan1@gmail.com](mailto:voraaryan1@gmail.com) | [medium.com/@AryanVora](https://medium.com/@AryanVora) | [Portfolio](#) | [linkedin.com/in/aryanvora1](https://linkedin.com/in/aryanvora1)

## EDUCATION

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### University of California, Santa Cruz

*Bachelor of Science in Computer Science, College Scholars Program*

Santa Cruz, CA

*Sep. 2022 – June 2025*

## SUMMARY

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Motivated and accomplished computer science student at UC Santa Cruz with a passion for full-stack development. Seeking opportunities to leverage my skills in full-stack development, and other technologies to contribute to innovative projects and make a positive impact in the field of software development.

## EXPERIENCE

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### Software Engineering Intern | React, Firebase, OCR, Generative AI

Aug. 2023 – Nov. 2023

*Squeezeeapp*

*San Jose, CA*

- Built a multi-platform receipt scanner using React for the frontend and Firebase for the backend. Implemented generative AI to enhance data processing allowing it to fill in incomplete data
- Leveraged OCRSpace for precise text and data extraction from scanned receipts, ensuring accuracy in the process.
- Enhanced user experience and accessibility by creating a mobile version of the app using React Native, supporting both iOS and Android platforms.
- Designed and implemented a price-comparison API through web scraping techniques, and deployed a demo website using Flask.

### Organizer and National Officer | Leadership

August 2021 – December 2021

*Shooting Stars Foundation*

*Fremont, CA*

- Initiated and successfully organized the AMD-Xilinx All-Girls Hackathon, attracting participants from over 50 countries and garnering hundreds of enthusiastic entries.
- Efficiently managed event logistics, maintained proactive communication with participants and sponsors, and ensured the seamless execution of all aspects of the event.
- Conducted an informative and hands-on workshop focused on HTML/CSS, empowering participants to enhance their web development proficiency and capabilities.

### FIRST Tech Challenge | Java, OpenCV, Robotics Engineering

October 2020 – January 2022

*FTC*

*Fremont, CA*

- Significantly contributed to autonomous robot development, allowing for precise navigation, effective obstacle detection, and comprehensive project documentation.
- Collaborated with a nonprofit organization to expand Python tutoring programs, teaching a specialized class for aspiring STEM enthusiasts.

### ClassBooster (Project) | React, Figma

August 2020 – June 2021

*CS Club*

*Fremont, CA*

- Led the front-end team to develop a web app built using the MERN stack, designing user interfaces with Figma and implementing them using React.
- Completed the design and development of essential authentication pages, including login, signup, and forgot password. Additionally, built an enticing landing page to increase user engagement.

## TECHNICAL SKILLS

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**Languages:** Java, Python, C/C++, JavaScript, HTML/CSS

**Frameworks:** React, Node.js, Flutter, Flask, Nextjs, RestAPI

**Developer Tools:** Git, Bash, AWS, Firebase/Google Cloud, VS Code, Android Studio, Postman, Figma, Generative AI,