Janya Jaiswal

EDUCATION

California State University at Fullerton (CSUF) — CA, USA
Masters in Computer Science, GPA 4.0 — *Aug 2024 – Now*

Vellore Institute of Technology - AP University (VIT-AP) — Amaravati, AP, India
B.Tech Computer Science and Engineering, CGPA 8.65 — *Sept 2020 – May 2024*

WORK EXPERIENCE

Chartwells - Compass Group at Titan Eats Gastronome — Sept 2024 – Now
Cashier and Food Associate - Part time — *CSUF, CA, USA*

- Provided customer service while operating and maintaining POS systems. Worked with credit, and electronic transactions with accuracy. Handled inquiries and resolved concerns or confusions.
- Multitasking through inventory management, plating, and serving food while applying knowledge of food safety and sanitation standards. Played a key role in reducing wait times in both responsibilities.

SOCIETIES AND POSITIONS

Ladies Hostel Committee and Peer Mentoring Committee — Aug 2022 – Jan 2024
Core team member — *VIT-AP, India*

- ∗ Worked for student welfare, helped newcomers overcome homesickness by introducing system of one on one time with a senior, resulting in a 40% decrease in students having recurring feelings.
- ∗ Ensured any mistreatment or instances of bullying were reported to the authorities.
- ∗ Created poster designs to promote events, leading to nearly 50% increase in student participation

VTAPP - VIT AP's Tech Fest — Dec 2022
Core Content team, Volunteering team , LaserTag event member — *VIT-AP India*

- ∗ Collaborated with executives to secure 2 major sponsorships including Domino's. Drafted official emails for event promotion. Volunteered in design and art decorations.
- ∗ Organized largest attraction of the fest, coordinated with managers and 3rd party vendors of Laser tag equipments to build an indoor arena. Included handling costs, finances, and budgeting.

TECHNICAL PROJECTS

MoodSync — Oct 2024 – Dec 2024
Advanced DBMS Project — *CSUF, CA*

- · Website carrying out Facial Recognition monitoring and analyzing, that feeds data into a chatbot to create an aware system that can accompany individuals.
- · FER 2013-trained deep learning model integrated with an OpenAI chatbot; used Apache Spark for parallel image processing and ReactJs for the front end

Unmanned reconnaissance drone — Aug 2022 – May 2023
Co-Lead — *VIT- AP, India*

- · Drone model build and assembled electronics from scratch, used Arduino with Gyro Sensor to stabilize.
- · Integrated DL algorithms for image identification used in classification of guns, used for military purposes
- · Stood 7/550 teams, judged externally at Engineering Clinics Expo.

Curry Cares: Surplus to Savings — Jan 2024 – May 2024
Individual Senior Design Project

- · Enabling users to reduce food waste by purchasing surplus food from local businesses at a discounted price
- · Implemented key features on the website including user authentication and product listings using MERN stack

AWARDS AND SKILLSET

IRB Scholarship — 2017 and 2018

$400 all-rounder award presented for outstanding achievements.

Skills: Communication, Collaboration, Project Management, Web Design and UI/UX, Leadership, Microsoft Office Skills, Java, JavaScript, Database Management, Canva, MacOS, AWS Cloud Practitioner

IELTS score: 8.5/9

+1 714-924-0589 | jaiswaljanya@gmail.com | Fullerton, California 92831 | LinkedIn: Janya Jaiswal