Milankumar Jaysukhbhai Ankoliya

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| **Current Address**  **San Bernardino, CA, 92407** | Permanent Address Chino, CA, 91710 |

**OBJECTIVE:** Secure internships where I will use my Computer Engineering background and interpersonal skills to further company growth. Computer Engineering student at CSUSB with hands-on experience in AI, robotics, and engineering workshops. Active club member and advisor. Selected as a Headstarter Software Engineering fellow, contributing to open-source AI projects. Eager to apply technical and leadership skills in a dynamic engineering role.

**EDUCATION:**

**California State University, San Bernardino Expected Graduation: May 2027**

**Bachelor of Computer Engineering**

**GPA: 3.735/4.0**

## RELEVANT COURSES:

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| --- | --- | --- |
| * Differential Calculus * Generative AI * Computer Programming | * Statistics with Application * Oral Communication * Computational Methods | * Discrete Mathematical Structure * Calculus I and II * Data Entry |

**TECHNICAL/NON-TECHNICAL SKILLS:**

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| --- | --- | --- |
| * Microsoft Word, Excel, PowerPoint * Open source * Basic C++, python, HTML, CSS | * Notepad++ * Linux, Windows 7, Windows 10 * Batch Data and Analytics | * Bilingual in English and Hindi * Certificate in CPR, First Aid |

## PROJECTS/Research:

**Shipping cost calculator (using python) First year project jun 2023 - jul 2023**

* Associated with CSU San Bernardino
* Developed a python program for calculating shipping charges based on product details, quantity, weight and cost.
* The program creates a comprehensive list, calculates the subtotal, tax ( If applicable), shipping costs and grand total for efficient management of product shipments.

## EXPERIENCE:

**Long Island city, NY, US Software Engineering fellowship Jul 2024 – Present**

* Building 5 AI projects over a 5-week period, applying my knowledge of CSS, HTML, Python, and AI.
* Contributing to open source projects, culminating in a final project where I will submit and get an accepted pull request from an open source community.
* Collaborating with fellow engineers and participating in regular code reviews, feedback sessions, and collaborative coding events.
* Enhancing my vision, personal brand, interview preparation, networking skills, and teamwork/collaboration.  
  Attending workshops and seminars to stay updated with the latest industry trends and technologies.

## LEADERSHIP/Organizations:

**Computer Science and Engineering Club Club Member** **Aug 2023 - Present**

* Conducted workshops on soldering, CNC machining, and 3D printing, gaining hands-on technical skills.
* Collaborated with graduate students and mentors to learn advanced concepts and enhance technical knowledge.
* Participated in team projects, applying learned skills to real-world applications and fostering teamwork.

Badminton Club **Advisor of Club jul 2024 – Present**

* Provided guidance and support to club members, promoting sportsmanship and team spirit.
* Organized and coordinated club activities, including practices and tournaments.
* Fostered a collaborative and inclusive environment for all members.

## ACTIVITIES/AWARDS:

* Dean's List of the College of Natural Sciences Recipient Fall 2023 – Spring 2024
* CSUSB Alumni Association Scholarship Recipient Fall 2024 – Spring 2025