Kshiraj Kunta

EDUCATION

California State University, Chico

May 2025

Masters in Computer Science

Anurag Group Of Institutions

July 2023

Bachelor of Technology in Computer Science

GPA: 3.5/4.0

SKILLS

Languages: C, C++, Python, Java, JavaScript/TypeScript, HTML, CSS, React, Bootstrap

Tools: Git/GitHub, VS Code, IntelliJ Colab/PyCharm/IDEA, Atom

PROJECTS

Voice Based Pill Reminder | IOT, Python, C++, Google Colab, VS Code

March 2023 – April 2023

• An IOT(Internet of Things) based model which gives a voice reminder of what medicine to take and how much dosage to take on time to time basis based upon the schedule given by the user.

Cost of Living Predictor in Foreign Countries

Nov 2022 - Dec 2022

- Used Machine Learning Algorithms, Python, HTML, CSS, JavaScript, Git, VS Code
- Developed a web application based on Machine Learning algorithms. This website enables users from anywhere in the world to effortlessly discover the average cost of living in any country.

BuyEasy Web Application | HTMl, CSS, JS, React, Node, MongoDB

Dec 2021 – Feb 2022

- I have created an E-commerce platform designed for easy medicine purchasing. The website features a customer login where users can buy medicines by entering their symptoms.
- Additionally, the website includes an owner login, providing the owner with the ability to monitor incoming medicines and track sales in real-time. This feature enables the owner to stay informed about the inventory and manage stock effectively.

Candy Crush Clone Jul 2021

• Developed a game using HTML, CSS, JavaScript which runs exactly like the Candy Crush Game

EXPERIENCE

California State University, Chico | Lab Assistant

Jan 2024 – Present

Provided support to over 100 students in troubleshooting installation, use of Linux SSH connections to access Ecc-linux machines. Helped students to learn the concepts of Algorithms and Programming in c++

Volunteer Experience

Aug 2021 – Jun 2022

During my under graduation I was a member of our College Web Club where I took seminars to my Peers on different topics related to Web Technologies and also organized a Website Development Competition in the College Technical Fest.

HACKATHONS AND WORKSHOPS

Project Expo Competition(University Level)

Feb 2023

Made an IOT(Internet Of Things) based Al Embedded Home Automation model Which acts AS a Voice assistant like Alexa and also can be used for Home automation like for switching lights, Fans and also to lock or unlock the door.

Teckhack 2021, IBM, SmartInternz

Apr 2023

It was a team Competition and We were the Runner Up in it. Created a Al Chat bot called CoVaccine Bot Which books an appointment for taking the COVID Vaccine.

Training and Internship On Full Stack, ShapeAl

Jul 2021 - Sept 2021

Had training On Front-end and Back-end Web Development. Made many websites using HTML, CSS, Node, MongoDB