

Experience

- **STUDENT ASSISTANT | CSUEB | JAN 2019 - CURRENT**

Helped students with any technological queries | Handling various hardware and software issues | hosted workshops | trainee for various workshops

- **BUSINESS DEVELOPMENT EXECUTIVE | WONDERS WITH WEB | FEB 2018-JULY 2018**

interact with a client | maintaining and updating records | worked on taking down the client requirements

- **SOFTWARE DEVELOPER | WEB SOFT TECHNOLOGIES PVT.LTD | SEP 2017-NOV 2017**

Created applications | memory management | optimizing performance of the code

Skills & Abilities

- C, C++, Advance Java, .Net, Python, HTML, CSS, Java Script, SQL, Full Stack, Django

Projects

- **Stress Detection based on Social Interactions (Data Mining)**

Examined few data sets of Twitter and analyzed the stress level percentage of each user based on his/her social interactions | Cleansed, prepared and organized dataset and grouped them.

- **Research on Animal Movement (Computer Vision)**

Using computer vision how animal movements are detected. Under the guidance of Lynne Grewe.

- **Appointment Application (Software Engineering)**

Created a user application for patients to book an appointment online.

- **Home Automation (IOT)**

Using a Wi-Fi module, we controlled the electrical appliances statically through a web page.

- **Baby Monitoring (IOT)**

Alerting parents on different actions of baby.

- **Hospital Management (Software Engineering)**

Created an dynamic application which runs on server for booking appointment with a doctor. The appointment can be made by location search and doctor search.

Relevant coursework

Web Systems | Advance Computer Networks | Topics in Computer Networks | Advance Algorithms | Advance Data Structures | Cloud Computing | Operating System Design | Theory of Computation | Software Engineering | Cyber Security | Big Data | Computer Vision

Education

CALIFORNIA STATE UNIVERSITY - EAST BAY

MASTERS | MAY 2020

- Major: Computer Science
- GPA: 3.5

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY - INDIA

BACHELOR OF TECHNOLOGY | MAY 2018

- Major: Computer Science
- Aggregate: 77%