**BANISETTI RENUKA**

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# CAREER OBJECTIVE

I am an enthusiastic undergraduate student eager to join an MNC as a team player playing a role of software developer, where I can demonstrate and utilize my skills. I am keen on exploring new fields and applying my knowledge practically to achieve optimal results.

# EDUCATION

**B. Tech - IT (AI & ML)** (2021 - Present) GMR Institute Of Technology CGPA-8.08

**Intermediate Education** (2019 - 2021) Stewart Science College,Cuttack 82.8% M.Bi.P.C

**Schooling(10th)** (2019) St.Josephs Girls High School,Cuttack 82.8%

# SKILLS

Programming Languages: Web Technologies: Power Skills: Languages Known:

\*Python \*HTML \*Communication \*English

\*C \*CSS \*Self- motivating \*Hindi

\*Java \* Java Script \*Time Management \*Telugu

\*SQL \*Team work \*Odia

# INTERNSHIP EXPERIENCE

**Web Development Internship**

Topnotch Software Solutions *Vishakapatnam*

**Project Title: Library Management System**

This project involves developing a library interface for a specific institution. The entire website will be built using HTML, CSS, JavaScript, PHP, and SQL to ensure responsiveness. The web page will provide login access for both students and faculty members, allowing them to access all content, issue, and return books in a digital library format.

Languages used: HTML , SQL , PHP, JavaScript, Bootstrap

# PROJECTS

### Title: Visualizing the Moments : Facial and Body gesture recognition using MediaPipe.

**Description:** This project utilizes ML algorithms, primarily MediaPipe, to develop a model capable of recognizing human gestures. The model is trained using live data, and the output is provided in both audio and text formats.

**Algorithms used :** Random forest algorithm(accuracy-95 percent).

### Title: Student Portfolio

**Description**: In this project, the interface are designed showcasing my portfolio displaying all the required information of the student and which would contain all the links which would be redirecting to various web pages to showcase that skill set and achievements.

**Languages Used:** HTML , JavaScript , CSS.

### Title: Student Campus Placement Prediction

**Description**:In this project, an ML model will be trained to predict whether a student is ready for placement based on their academic performance and skill set. The model will use historical data, including the academic records and placement outcomes of past students. By referencing this data, the model will be able to forecast a student's placement readiness.

**Algorithms Used:** XGBoost(Extreme gradient boost classifier).

### Title: Elections Dashboard using Power BI.

**Description**: In this project, there would be a visualizing interface showing all the elections statistics of who is leading by how many votes and what is the number of votes received to various parties etc.

**Tool Used:** Power BI.

# RESPONSIBILITIES DISCHARGED

**Indian Society for Technical Education (ISTE)** Joint-secretary

**STEPCONE 15th Edition** Joint-secretary

**Entrepreneur Development Cell(EDC)** Member

# ACHIEVEMENTS

**NPTEL**  Silver badge

**Student Development & Community Service** Organized 30 Events **Hackerrank Problem Solving**  Silver badge

# CERTIFICATIONS

* Introduction to OOPS concepts in Java, **Coursera**.
* Introduction to Python Programming, **Coursera**.
* Introduction to Data Analytics, **Coursera**.
* Introduction to Cyber Security ,**CID** Department , **Andhra University** .
* Introduction to Internet of Things ,**NPTEL(Silver Badge**).
* Data Analytics and Visualization Job Simulation, **Accenture**.