# **BANDI AAKANSHA**

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Secure a job as a software engineer, which will enable me to use my communication skills and interpersonal skills to serve clients. Good problem solver, able to multitask and consistently finishes Projects before their deadlines. A highly dedicated person with logical and problem-solving skills, with effective communication and team work.

#### **FDUCATION**

#### Bachelor of Computer Science and Engineering | PSCMR College, Vijayawada

Jan 2021- June 2024

- Distinguished member of IEEE SB Computer's Chair
- Relevant Work: Computer Science under graduate student with expertise in programming
- G.P.A: 8.4

# **PROJECTS**

Smoke Detector using MQ2 Gas Sensor| Arduino Based Smoke Detector for preventing the smoke September 2022

A project that is designed to prevent the smoke and harmful gases by using Embedded C using Arduino

**Honeywell PSCMR CRM** | Salesforce Admin & Developer | Developer October 2023

Developed for Students, Teachers, Managers and HR Companies, objects Data storing and to access data. With this app easily organising the administrative functionalities, higher productivity results. Here various users can track the different records with respect to object-level, field level, Record level restrictions.

Recipe-Finder | FULL STACK Development | React & Semantic UI React

#### December 2023

This recipe finder helps to find the ingredients list of the displayed items along with the style of cooking and also it gives details about the item and the recipe URL where, this URL gives all the information about the recipe ingredients to the way of cooking. There is also a Publisher Webpage where, the publishing details of the recipe is given along with.

**Employee Management System** | FULL STACK Development | Developer January 2024

This project is all about the employee management system, where the admin dashboard is present which has the rights of the admin to add, update and delete the employee records and as well as add the projects too and the employee dashboard where, a employee can view their records. This is connected with the backend MYSQL Connection where through this the record updation, deletion and insertion takes place. The other details are also discussed where it resembles the complete employee management of a company.

#### **INTERNSHIPS**

Supraja Technologies , Vijayawada | Position: Basic Cyber Security Trainee | July 2022 - Sep 2022 Supraja Technologies , Vijayawada | Position : Advanced Cyber Security Trainee | May 2023 - July 2023 Excel R Solutions , Vijayawada | Position: JAVA Full Stack Developer | Aug 2023 - Jan 2024

### **SKILLS**

**Programming Languages**: Python , JAVA , C++ , OOPS **Frontend & Web Design**: HTML , CSS, JavaScript, Bootstrap ,

Web Frameworks: Node.js, React.js, Typescript

Database: MYSQL

**Core Subjects**: OS, Computer Networks, SE **Operating System**: Windows-11, Ubuntu

Google Cloud, Presentation, SpreadSheets, Machine Learning, IoT and sub systems, UI/UX

**Data Structures** 

# **ACHIEVEMENTS**

Technovation 22 - Tryout(1st prize) conducted by CSE Department , PSCMR College Technovation 22- Bug Exclude(3rd prize) conducted by CSE Department , PSCMR College Codechef achieved global rank below 10000 Newton School Coding Competition Hacker rank achieved 5+ stars

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# LANGUAGES KNOWN & HOBBIES

English | Telugu | Hindi

Writing Poetries | Reading books | Listening to Music | Programming | Web Search about the latest technologies

### **DECLARATION**

I hereby declare that all the information furnished above is true and best of my knowledge.