Ajay Panchal

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EDUCATION

B.TECH

COMPUTER SCIENCE AND ENGINEERING

Feroze Gandhi Institute of Engineering and Technology (2018-22) **Raebareli, India**

SKILLS

PROGRAMMING

LANGUAGES:
C++ ,Java , C , Oracle SQL , HTML/CSS/JavaScript/JQuery

FRAMEWORK:
React.js, Vue.js , Express.js

DATABASE:
MongoDB, Mysql

TOOLS/APPLICATIONS

Node.JS, GitHub Postman , jQuery , Render, AWS

SOFT SKILL

Technical Content Writing , Problem Solving , Team Player , Communication, Problem Solving, Leadership,
Event Management, Writing, Public Speaking, Time Management

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Data Structures and Algorithms
Programming in C and C++
Software Development Life Cycle
DataBase Management System
Opreating System

LINKS

Leetcode.com/ajaypancha7778
Codechef.com/ajay7778
Gfg.com/ajaypanchal7778
github.com/Ajay-7777

CERTIFICATE

Complete Web Development Bootcamp (MERN stack) by Dr.Angela Yu **View**

EXPERIENCE

FYND | MEVN STACK TRAINEE (1 Sep - 21 Nov 2022)
- Designed and developed at all layers (front-end + back-end) public applications.
- Developed fullstack projects using Vue.JS,Node.JS and MongoDB.
- Primarily used VUE.JS MVVM with Express.JS Framework, experienced with HTML/CSS/JS/Bootstrap, and MongoDB

PROJECTS

EXCEL VIEW PROJECT
SOURCE CODE Tech: **Node.JS, Express.JS, Vue.JS ,Html, Css, Javascript, MongoDB, Render**
- Developed a full-stack web application using the MEVN (MongoDB, Express, Vue, Node.js) stack
- Implemented robust REST APIs using Express
- Utilized state management techniques in Vue for seamless user experience.
- Improved cycle detection 70% by adding graph algorithm that will detect cycle in formulas.

RECIPE BLOG WEBSITE VIEW PROJECT
SOURCE CODE Tech: **Node.JS, Express.JS ,Html, Css, Javascript, MongoDB, Render**
- A simple static site generator for your recipe collection – it effortlessly turns a set of Markdown-formatted recipes into a lightweight, responsive, searchable website.
- An application that will assist an end-user to explore a variety of recipes with the available ingredients in one's kitchen.
- Improved search efficiency 90% by adding multiple fields.

TO DO TASK APP SOURCE CODE
Tech: **Node.JS, React.JS, Express.JS ,Html, Css, Javascript, MongoDB, Render**
- Implemented robust REST APIs using Express.
- Integrated local authentication for userlogin and signup with secure database storage and JWT with admin panel and client panel functionality.
- Persisted data efficiently using MongoDB and deployed the database on MongoDB Atlas, a cloud-based NoSQL database service.

HONORS/AWARDS

- Achieved **3 star rating** at CODECHEF max rating(1720)
- **43 rank** in Codechef long challenge out of 15000+ users.
- Achieved **2.5 star** rating at LEETCODE.
- **500+** coding score at GFG.
- **400+** problems solved on GFG and LEETCODE.
- **5 star** coder at HACKERRANK in C++