PAVAN KUMAR

J +91 9877455010

EDUCATION

MAHARISHI MARKANDESHWAR ENGINEERING COLLEGE

Bachelors in Computer Science and Engineering

CGPA: 8.8 (Current)

Aug 2019 – Aug 2023

KENDRIYA VIDYALAYA, AFS BARNALA

Apr 2017 – Mar 2018

Percentage: 79.2%

KENDRIYA VIDYALAYA, AFS BARNALA

Class X CBSE

Class XII CBSE

Apr 2015 - Mar 2016

CGPA: 9.00

WORK EXPERIENCE (Internships)

KUZAGAN TECHNOLOGIES PRIVATE LIMITED

Sep 2021 - Nov 2021

Software Development Intern

- 1. Worked in Backend Development Team.
- 2. Developed a website for an institution to connect with students remotely, conduct classes, collect fees, give homework and quizzes, and more.
- 3. Built Documentation of Route Controllers using Apidoc node module.
- 4. Implemented api which registers students and their parent in bulk.

6DEGREES PVT. LTD.

Jul 2021 - Sep 2021

Software Engineer Trainee

- 1. Worked in Frontend Development Team.
- 2. Developed machinery purchasing bilingual website named "EquipNow".
- 3. Technologies used are React.js, Redux, Material-UI, Graphql.
- 4. Worked on Forms, Implemented Infinite Scrolling, Implemented Chat system, Removed Bugs.

PROJECTS

CONFETTI CUISINES

JavaScript, Node JS, Express JS, Mongo DB, J Query, HTML, CSS

- 1. Web application designed to enrol users in the recipe courses.
- 2. It is a pure backend project developed using Node.js, Express.js, MongoDB, HTML, CSS.
- 3. This application offer features like: Create Account, User Login, Website API(provides data in JSON format), Live-chat.
- 4. Enrolling users into courses through AJAX requests.
- 5. Live chatting feature so that users can communicate to each other. API that sends course information.

ADMINISTRATIVE WORKBENCH

React JS, Node JS, Express JS, Mongo DB, CSS, JavaScript, Redux, Graphql

- 1. Web Portal for teachers to store and forward research papers.
- 2. HOD is the only person to approve papers.
- 3. User credentials are verified by Admin before account activation.
- 4. Faculty can download their report in docx format.
- 5. This was a college group project and I was in the backend and frontend team.

TECHNICAL SKILLS

Languages

C++,JavaScript, Python

IDE

VS Code

Framework's and Libraries

React JS, Redux, Express JS, Graphql, Node JS

Cloud Platforms and Services

Firebase, Netlify

Databases

MongoDB, SQL

Other Tools and Platforms

Git, BitBucket

ACHIEVEMENTS AND CERTIFICATIONS

- Global Rank 3711 Google Hash Code 2021
- CodeKaze Coding Ninjas Rank 680
- 6 Degrees IT Internship Completion **Certificate**
- Kuzagan Technologies PVT. LTD Internship **Completion Certificate**

PROFILES

- LinkedIn
- **Github**
- CodeChef
- **CodeForces**
- Leetcode
- **Coding Ninjas**
- **InterviewBit**
- **Geeks For Geeks**