# PAVAN KUMAR

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#### **EDUCATION**

MAHARISHI MARKANDESHWAR ENGINEERING COLLEGE

Bachelors in Computer Science and Engineering

Aug 2019 – Aug 2023

KENDRIYA VIDYALAYA, AFS BARNALA

Class XII CBSE

Apr 2017 - Mar 2018

Percentage: 79.2%

CGPA: 8.8 (Current)

KENDRIYA VIDYALAYA, AFS BARNALA

Class X CBSE

Apr 2015 – Mar 2016

CGPA: 9.00

# **WORK EXPERIENCE (Internships)**

#### **KUZAGAN TECHNOLOGIES PRIVATE LIMITED**

Sep 2021 - Nov 2021

**Software Development Intern** 

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

#### **6DEGREES PVT. LTD.**

Jul 2021 - Sep 2021

**Software Engineer Trainee** 

- Worked in Frontend Development Team.
- Developed machinery purchasing bilingual website named "EquipNow".
- Technologies used are React.js, Redux, Material-UI, Graphql.
- 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

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

#### **ADMINISTRATIVE WORKBENCH**

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

- Web Portal for teachers to store and forward research papers.
- HOD is the only person to approve papers.
- User credentials are verified by Admin before activation.
- Faculty can download their report in docx format.
- 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**