# Kumar Manglam

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#### **EDUCATION**

## Maharaja Agrasen Institue of Technology

Aug 2019 - July 2023

Bachelor of Technology, ECE, 8.8CGPA

Dwarka, Delhi

Delhi

Modern Convent School 12th, PCM, 90.4 Percentage

Apr 2017 - Mar 2018

Modern Convent School

Dwarka, Delhi

10th, 8.6 CGPA

Apr 2015 - Mar 2016

## Projects

## Expense Application | React, Redux, Firebase, Tailwind CSS

Jun 2023 – Present

- Created a React web application using with Redux, serving a Firebase with React as the front-end
- Executed Firebase Authentication to get data from Firebase
- Effectively Demonstrated Data on Dashboard using React charts
- Real-Time Data Sorting and Filtering for Enhanced User Experience
- <u>Live Link</u> <u>GitHub Link</u>

## Notepro V2 Application | React, Redux, JavaScript

June 2023

- Created Notes Keeping Application using React and Redux
- Published the Application on Netlify
- Composed continuous Editing, Updating, Archiving, and Delete features
- Simplified Production level code design and File structure Used for better organization and scalability.
- <u>Live Link</u> <u>GitHub Link</u>

## Joke Teller | JavaScript, API

Aug 2022

- Developed an interactive and minimalist application using JavaScript with API integration for joke and text to speech.
- Providing users with a fun experience by generating random programming jokes and speaking them aloud upon clicking.

## TECHNICAL SKILLS

Languages: Java, Javascript, Python, C/C++, SQL ,HTML ,CSS

Programming: OOPs, Data Structures and Algorithm, Responsive design, Web development

Frameworks: React, Material-UI, Redux, SASS, Tailwind

Developer Tools: Git, VS Code, Visual Studio

Front end technologies: React.js, NPM, Material UI

## ACHIEVEMENTS

- Mentored and guided junior members in the Wave Developer Society on React development concepts and best practices.
- Organised a Drone Workshop in Second Year as a volunteer in IEEE club
- Demonstrated mastery in problem-solving skills by successfully completing the GeeksforGeeks certification program with a top percentile score.
- Contributed significantly in the organizing committee for the college fest, coordinated event planning and execution.

## CERTIFICATIONS

- 1. Complete React course 2023, Udemy
- 2. Complete JavaScript course 2023, Udemy