# Kumar Manglam

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### EDUCATION

Great Learning Academy Electronic city, bangalore Java Fullstack Development Training Sep 2023 - Present Maharaja Agrasen Institue of Technology Delhi Bachelor of Technology, ECE, 8.8CGPA Aug 2019 - Aug 2023 Modern Convent School Dwarka, Delhi 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 | Java, Spring boot, Jwt, React, Redux, Tailwind, Scss

Jun 2023 – Present

- Designed and implemented a robust Full Stack application utilizing Spring Boot for the backend, incorporating advanced features such as JWT for secure authentication
- Implemented React as the primary framework for the web application, incorporating Redux for state management and Tailwind CSS and Scss for streamlined styling.
- Executed Spring Security to handle authentication and authorization processes, ensuring a secure and controlled access environment
- Employed advanced techniques to visualize data on the dashboard using React charts, providing users with an insightful and interactive data representation
- Implemented real-time pagination, sorting, and filtering functionalities to enhance user experience and ensure optimal performance
- Backend GitHub Link | Frontend GitHub Link

# 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.
- Live Link | GitHub Link

## Technical Skills

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

Technicals: Spring Boot, Spring Security, OOPs, Data Structures and Algorithm, Responsive design, Web development

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

Developer Tools: Git, VS Code, Visual Studio, IntelliJ IDEA, Eclipse

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 and Data structures and alogorithms 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.