

# KUMAR MANGLAM

## Full Stack Developer

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### SUMMARY

Software Engineer with 1+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects and companies. Able to work independently of remote locations or in office environments as needed by the company..

### PROFESSIONAL EXPERIENCE

**React Engineer** 09/2023 - Present  
**Universal Packaging Solutions - India** Delhi, In

- Developed Resuable Stateful Dynamic UI Components.
- Employed Redux middleware, to manage side effects and asynchronous operations, ensuring smooth data flow and consistent application behavior.
- Implemented design patterns such as Presentational and Container Components to Seperate concerns and promote code maintainability and scalability.

### PROJECTS

**Expense Application** 12/2023 - 01/2024  
Remote

Java, Spring boot, Jwt, React, Redux, Tailwind, Scss

- Designed and implemented a robust Full Stack application utilizing Spring Boot for the backend, incorporating advanced features such as JWT for secure authentication.
- Improved response time by implementing optimized database queries and caching mechanisms
- 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

🔗 <https://github.com/kumarmanglam/Expensify-Backend>

**Notepro V2 Application** 06/2023 - 07/2023  
Remote

React, Redux, JavaScript

- 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.
- Improved application behavior by employing Redux middleware, enhancing data flow and consistency

🔗 <https://github.com/kumarmanglam/NotePro2.0>

### ACHIEVEMENTS

Successfully solving 300 plus questions on Leetcode and participated in multiple Weekly Contests

Mentored and Guided junior developers at Wave Developer Society

### SKILLS

#### Languages

Java · Javascript · Python · C++ ·

Typescript

#### Backend Technology

Spring MVC · Spring Boot ·

Spring Security · JWT · OAuth · Git ·

Github

#### Frontend Technology

ReactJS · Redux · HTML · CSS ·

TailwindCSS · SCSS

#### DBMS

SQL · MySQL · PostgreSQL

#### Tools

VsCode · IntelliJ IDEA · Eclipse ·

Sprint Tool Suite · Postman

### EDUCATION

#### Java Fullstack Development Training

Great Learning Academy

09/2023 - Present Remote

#### Bachelor of Technology, ECE

Maharaja Agrasen Institute of Technology

08/2019 - 08/2023 Delhi, India

#### 12th, PCM

Modern Convent School

04/2017 - 03/2018 Delhi, India

#### 10th

Modern Convent School

04/2015 - 03/2016 Delhi, India