



RAVI KUMAR

SOFTWARE ENGINEER



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AREAS OF EXPERTISE

I've mastered the MERN stack through diverse projects, showcasing proficiency in MongoDB, Express.js, React, and Node.js. Additionally, I've honed my debugging skills to ensure the reliability of applications. Ready for diverse challenges in web development.

PRIMARY SKILLS

- Javascript
- NodeJs
- Express/Moleculer.js /NestJs
- MongoDB
- Postgres
- ReactJs & Redux
- Next.js

OTHER SKILLS

- TypeScript
- Redis
- Socket.io
- Git & GitHub
- Data Structure
- Scrum
- Jira/Zoho Tool
- Microservices
- AWS

ABOUT ME

Experienced software engineer adept at collaborative teamwork, excelling in problem-solving. Specialised in backend (NodeJS) and frontend (ReactJS) technologies. Direct client interaction for requirements gathering and software design. Proficient in both relational and NoSQL databases. Capable of independently crafting products from concept to implementation.

EDUCATION

- 2016-2020
B.TECH (COMPUTER SCIENCE)
ITS Engineering College Greater Noida (UP)
76%

CAREER SUMMARY

- JULY - 2024 CURRENT
Senior Software Engineer
TELUS DIGITAL
- AUG-2022 - JULY-2024
Software Engineer
KIWI TECHNOLOGIES
- SEP-2020 - 2022 JULY
Associate Software Engineer
HESTABIT TECHNOLOGIES
- FEB-SEP 2020
Trainee Software Engineer
HESTABIT TECHNOLOGIES

PROJECTS

ELTS

A platform for complete online school management including online classes & attendance system.

Technologies Used: Node.js, React.js, Node-cron, MongoDB, Moleculer.js, Socket.io

TEACHER'S PORTAL

An online dating platform where two users can do live video conferencing & rest users can join as spy users by paying tokens every minute.

Technologies Used: Node.js, React.js, MongoDB, Moleculer.js, Payment Gateway, Socket.io

SCRUM MANAGEMENT TOOL

A weekly planner tool for task planning & execution and enhance the execution by analysis of reports with user level encryption of sensitive data.

Technologies Used : Node.js, React.js, MongoDB, TypeScript, Moleculer.js, Cryptojs, Google APIs

VALENCE VIBRATION

A zoom application (Marketplace app) used to show the emotion of the speaker according to their voice pitch .

Technologies Used : Node.js, Express, Javascript, Python

GMS | SMART STUDIO

A catalog management application where a user can see the exact matching products with 100% accuracy .

Technologies Used : Node.js, React.js, MongoDB, NestJs, Typescript

GREENFIELD OPUS

An application which used to get email signature from the customer email and parse the data and then they used those data for eMarketing.

Technologies Used : Node.js, NestJs, Redis server, ReactJs, Redux.

WILLOW PORTAL

Willow is a ticketing tool that allows customers to create and manage tickets for resolving issues. Customers can sign up on the portal to create tickets and assign them to the appropriate personnel for resolution.

Technologies Used : Typescript, Node.js, NestJs, Redis server, Next.js, Redux.