Krishna Kant Verma (Full Stack Developer)

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O GitHub

→ +918896958985 in LinkedIn

• Portfolio Site

TECHNICAL SKILLS AND EXPERTISE

 $\textbf{Languages:} \ \ Proficient \ in \ JavaScript, \ HTML, \ and \ CSS \ for \ dynamic \ web \ development \ and \ computational \ problem \ solving$

Libraries and Frameworks: Skilled in using React, Redux Toolkit, RTK Query, Material-UI, Chakara-UI and Tailwind CSS to build fast, responsive user interfaces

Backend Technologies: Expertise in Node.js, Express and Mongoose for building scalable server-side applications and RESTful APIs.

Cloud/Databases: Experienced with MongoDB ,SQL for managing cloud-hosted databases.

Tools: Hands-on experience with Git, GitHub, GitLab, Figma for UI/UX design, AWS services, and Visual Studio Code for development.

Professional Experience

•Suhora Technologies - (Space analytics simplified)

Software Engineer | April 2025 - Present

Building a maritime analytics solution for fleet and AIS data monitoring, aiding defense and real-time tracking.
 Customized QGIS and Cesium for 2D/3D mapping and published core features as an NPM package

•Galler India - (LMD Hitech India Pvt Limited)

SDE | jan 2025 - April 202

- Used Nodejs, Express js, PgSql, Prisma, Mongodb, React, Redux, Material UI, MQTT, sockets, joi,
- Device Onboarding Management Users can add IoT devices, link APIs for communication, fetch real-time data via MQTT/WebSockets, and store onboarding details in MongoDB.
- SaaS Platform for Organizations Organizations can register, manage their devices, users, and settings on the platform. Data visualization for insights and analytics
- Role-Based Access Control (RBAC) and Ownership Transfer (OT) features .

OneVarsity EdTech Private Limited

Full Stack Engineer | Dec 2023 - Jan 2025

- Developed a robust Eductech web platform with seamless AWS and MongoDB integration.
- Implemented user signup/login flow with JWT authentication and end-to-end encryption (secure request body encryption/decryption).
- Integrated multiple EdTech platforms for assessments and courses in the library section.
- Managed the user lifecycle, enabling complete academic and professional profile management.
- Developed a guest faculty hiring feature for course publication and internal management and Integrated Razorpay
 for secure and efficient payment processing.

KEY PROJECTS

•Chill Junction — Social Media App

• Project Link

 $React,\ TypeScript,\ AppWrite,\ Tailwind\ CSS$

6 Live Link

- Developed user authentication with multiple options, including guest login, enabling flexible access for different types of users.
- Created a robust CRUD system allowing users to manage posts and profiles seamlessly.
- Implemented infinite scrolling for enhanced user experience, optimizing performance with lazy loading.

•Anjaan Baba Store — E-commerce Web App

• Project Link

 $React\ JS,\ React\ Context\ API\ ,\ React\ Router\ v6,\ CSS\ Modules\ , Mockbee\ as\ mockbackend$

• Live Link

- Built a scalable product listing page with sorting, filtering, and pagination functionalities for a smooth browsing experience.
- Integrated a complete shopping cart and checkout process, supporting address and coupon management, with RazorPay payment gateway for secure transactions.

•Property Deals — Real Estate Platform

• Project Link

MERN stack project

6 Live Link

- Engineered a secure user authentication system, including Google OAuth for hassle-free logins.
- Enabled users to list properties, update profiles, and perform CRUD operations on property listings with advanced search and filtering options.

EDUCATION

•B.sc Physical Science with Computer Science

2019-22

 $Shyam\ Lal\ College\ (University\ of\ Delhi)\ ,\ Sahadara,\ East\ Delhi$

CGPA: 8.27

•Intermediate (Class 12th)

2016-18

Naga Ji Saraswati Vidya Mandir Maldepur , Ballia, Uttar Padesh

Percentage: 75