

Krishna Kumar

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TECHNICAL SPECIFICATIONS

Programming Languages: JAVA, Python, JavaScript, C++ , HTML, CSS

Libraries and Frameworks: Nodejs, SpringBoot, Expressjs, ReactJS, Material-UI

Databases: MySQL, PostgreSQL, MongoDB, Redis

Tools: Postman, Git, Docker

OS Command Line Familiarity: Windows, Linux

WORK EXPERIENCE

Full Stack Developer Intern

Aug 2024 - Present

Envint Global

Remote

- Implemented and worked on JWT authentication.
- Integrated RBAC on backend.

JAMstack Developer Intern

Jun 2024 - Jul 2024

WeFrameTech

Remote

- Learned and worked with headless CMS like Directus and MedusaJS.
- Integrated CMS using APIs and Node.js to enhance website functionality and performance.

PROJECTS

• NoviConnect-ChatApp [GitHub](#) [Deployed Demo](#)

Developed a dynamic chat application to facilitate seamless communication:

- Implemented real-time messaging with Socket.IO for efficient data exchange.
- Added group chat functionality and user online status badges to improve interaction.
- Integrated authentication features using JWT to secure user sessions.
- Deployed the application using Vercel and Render, ensuring high availability and scalability.
- **Tech Stack:** ReactJS with Material UI, Node.js with Express.js, MongoDB, Socket.IO.

• Inventory Management [GitHub](#)

Designed a Python-based inventory management system:

- Enabled product handling and data management with MySQL.
- Developed a user-friendly interface using Bootstrap.
- **Tech Stack:** Python (Flask), MySQL, HTML, CSS.

• Article - Content Management System [GitHub](#)

Created a backend system of CMS to manage articles and blog posts:

- Implemented role-based access control to assign roles to users for different levels of access.
 - * User: Can only read articles. – [GET]
 - * Moderator: Can read and edit articles. [GET, PUT]
 - * Admin: Can read, edit, and delete articles. [ALL ACCESS]
- **Tech Stack:** Node.js, Express.js, MongoDB, cloudinary (cloud service).

EDUCATION

Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya

Indore, MP, India

Bachelors of Engineering, CGPA - 7.26

Oct 2021 - May 2025

EXTRACURRICULAR ACTIVITIES

- **Sponsorship Coordinator** in FeedBox Club Mar 2023 - Present
- **Event and Sponsorship Coordinator** of TEDxDAVV 2K23 and Invento - Tech Fest IET DAVV 2K23
- **Event Coordinator** in ISC-sports carnival 2024 - badminton
- **Technical Team Member** of EWB-India, IET Student Chapter Feb 2023 - Present
- **Smart India Hackathon** - Selected for round 2