# Krishna Kumar

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## **TECHNICAL SPECIFICATIONS**

**Programming Languages:** JAVA, Python, JavaScript, C++, HTML, CSS **Libraries and Frameworks:** Nodejs, Expressjs, ReactJS, Material-UI

Databases: MySQL, PostgreSQL, MongoDB

Tools: Postman, Git, Docker

OS Command Line Familiarity: Windows, Linux

#### WORK EXPERIENCE

## JAMstack Developer Intern

June 2024 - July 2024

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**

WeFrameTech

• 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.
- Designed an intuitive user interface with MatrialUI, enhancing user engagement.
- Added group chat functionality and user online status badges to improve interaction.
- Integrated authentication features using JWT to secure user sessions.
- Optimized database queries for faster retrieval of messages and user data.
- 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.

# **EDUCATION**

# Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya

Bachelors of Engineering, CGPA - 7.2

Indore, MP, India Oct 2021 - May 2025

DAV ACC Public School

Katni, MP, India

HSC, 81%

Oct 2020

**DAV ACC Public School** 

Katni, MP, India

SSC, 86%

Apr 2018

## **EXTRACURRICULAR ACTIVITIES**

• Sponsorship Coordinator in FeedBox Club

Mar 2023 - Present

- Sponsorship Head Coordinator and Core Member of Invento Tech Fest IET DAVV 2K23
- Event and Sponsorship Coordinator of TEDxDAVV 2K23
- Event Coordinator in ISC-sports carnival 2024 badminton
- Member of GDSC Club
- Technical Team Member of EWB-India, IET Student Chapter

Feb 2023 - Present

• Smart India Hackathon - Selected for round 2