Shubham Kumar

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EDUCATION

VIT Bhopal University

Bhopal, India

Bachelor of Technology in Computer Science and Engineering

Oct 2022 - Jun 2026

• GPA: 8.81

JJS College Belamegh BSEB

Bihar, India

Higher Secondary School Certificate (PCM)

Jul 2022

• Percentage: 74.8

St. Joseph Public School CBSE

Bihar, India

Secondary School Certificate

Jul 2020

• Percentage: 89

EXPERIENCE

Full Stack Web Developer Intern

Jul 2024 – Present

Shunnaya

• Contributed to developing and maintaining the full-stack web application for an event organizing company.

Technical Team Member

Jun 2024 – Present

NULL VIT Bhopal Chapter

• Worked on technical projects and contributed to team activities.

Projects

Expiry Tracker | Kotlin, Android Studio

Feb $2024 - Mar \ 2024$

- The Expiry Tracker App is designed to assist retailers in managing their inventory efficiently by tracking the expiration dates of perishable goods. This Android application utilizes Kotlin programming language and Android Studio for development. It offers features such as:
 - * Notification system: Sends timely reminders five days before the expiry date of a product.
 - * Dynamic pricing: Automatically reduces the price of products nearing expiration to encourage quick sales.
 - * Predictive analytics: Recommends optimal quantities for restocking by analyzing past sales data to minimize wastage and prevent shortages
- Implemented personalized notifications, price cut-offs based on quantity and time remaining, and sorting features.

YouTube Backend | Node.js, Express.js, MongoDB

Apr 2024 – Present

 Developed a RESTful API for YouTube-like functionality including user model, watch history, profile management, and subscriptions.

GeekHelper | HTML, CSS, JavaScript, Together.ai

Feb 2024

• Created a writing board and code review tool to assist in problem-solving tasks.

CORE SKILLS

Programming Languages: C++, SQL, Kotlin, Python MongoDB, Java, JavaScript, Node.js **Technologies**: Full-Stack Development, Database Management, Debugging, Troubleshooting

Tools: Git, GitHub, Android Studio

Soft Skills: Problem-Solving, Communication, Research, Ability to Learn, Work Well Under Pressure

Additional Information

DSA

Solved 500+ questions on GeeksforGeeks, Rating 1700+

Languages

English (Fluent), Hindi (Fluent)

Certificates

The Web Development Bootcamp, Cloud Computing (NPTEL/IIT Kharagpur), The Bits and Bytes of Computer Networking