

# VAIBHAV KUMAR

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GitHub I LinkedIn

## EDUCATION

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GLA University  
Bachelors Computer Science

Mathura, Uttar Pradesh  
2023-2027

## SKILLS

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Programming Languages: Python, Java, C, JavaScript, HTML/CSS  
Tools/Frameworks: React.js, Next.js, Flask, Git, GitHub, VS Code, Vite  
Technologies: GSAP, Locomotive Scroll, 3-JS  
Databases: SQL, MongoDB

## PROJECTS / OPEN-SOURCE

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### Movie Rating Application I Link

React, Tailwind CSS, React Router, Supabase

- Built a recommendation engine based on user mood.
- Integrated APIs to fetch and display movie ratings
- Designed responsive UI with animations and search functionality.

### Projgen CLI Tool I Link

JavaScript/Node.js

- Developed a CLI tool to auto-generate and sync project folder structures from a single structure.txt file
- Enabled fast, programmable scaffolding with real-time file/folder creation and cleanup
- Published on npm with support for global install and npx, improving developer onboarding and workflow automation

### Wave- Realtime Chat App I Link

React, Express.js, MongoDB, Socket.IO

- Developed a responsive chat application using WebSocket technology for instant messaging.
- Implemented robust login and signup systems for secure user access.
- Integrated features for sharing images and searching contacts or messages efficiently
- Enabled personalized profiles with avatars for enhanced user engagement.

### AlphaQuery I Link

Next.js (TypeScript)

- API integration and parsing of Wolfram's response to display clean, card-style results with graceful handling for loading, error, and empty states.
- Users can select a subject area (like History, Chemistry, Technology, etc.), enter a question, and receive structured results with text, images, and equations
- Dark mode toggle, responsive UI, and optional localStorage-based search history for enhanced user experience.

## Certifications

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The Complete 2023 Web development Bootcamp, Udemy , May 5, 2023

The Complete Android 14 & Kotlin Development Masterclass, Udemy, Oct 18, 2024