

Akash kumar

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Github-akashkr-tech

EDUCATION

Rayat Bahra Professional University

B -Tech in Computer Science
(2022 - 2026)

D.A.V Collegiate Sr. Sec School

XII || 77%
(2021 - 2022)

Sacred Touch Public School

Xth || B+ Grade
(2020)

TECHNICAL SKILLS

LANGUAGE

- JAVA
- C++
- Python
- JavaScript

Frontend

- React.js
- Tailwind CSS
- CSS
- HTML

Backend

- Node.js
- Express.js
- RESTful APIs

Database

- MongoDB
- Mongoose

Tools

- GitHub
- Postman

LANGUAGE

- Hindi
- English
- Punjabi

PROFILE

Detail-oriented and growth-driven web developer with hands-on experience in building responsive UIs using HTML, CSS, JavaScript, and React. Currently advancing full stack capabilities through the MERN stack. Known for fast learning, problem-solving, and taking initiative in team environments. Focused on building clean, scalable, and user-centric web applications.

Open Source Contributor – GSSoC 2025

GirlScript Summer of Code

- Contributing to open-source projects under GSSoC 2025 with a focus on frontend and full stack development.
- Collaborating with project maintainers and fellow contributors to fix issues, add features, and improve documentation.
- Enhancing skills in Git, GitHub, code reviews, and team collaboration in real-world development workflows.

PROJECTS

Personal AI Assistant

Tech Stack: MongoDB, Express.js, React, Node.js, OpenAI API, Web Speech API

- Built a voice-activated personal assistant using the MERN stack and OpenAI API for natural language processing.
- Enabled speech input/output with Web Speech API to handle real-time voice commands.
- Integrated system-level features to open apps and perform user-defined actions.
- Developed a responsive React UI and secured backend with JWT authentication.
- Deployed on [Vercel/Render/Heroku] with full-stack integration.

Gemini 2.0

Tech Stack: React, JavaScript, Google API

- Developed Gemini 2.0, a fully functional and responsive web application.
- Built with React and JavaScript to ensure smooth, dynamic user experience across devices.
- Integrated Google APIs to provide powerful, real-time features.

Certifications

Technical Training program / 40 Days

Hobbies

- Building side projects
- Exploring new Things