

# AKASH GUPTA

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## Profile Summary

Computer Engineering graduate skilled in full-stack development using React, Next.js, Node.js, Express, MongoDB, PostgreSQL, Prisma, and Tailwind CSS. Experienced in deploying scalable applications and implementing secure authentication systems. Passionate about problem-solving, UI engineering, debugging, and delivering production-ready solutions with clean, maintainable code.

## Technical skills

- Languages:** JavaScript, TypeScript, SQL, C++
- Frontend:** HTML, CSS, Tailwind CSS, React.js, Next.js
- Backend:** Node.js, Express.js, REST APIs, Authentication (JWT, NextAuth)
- Database & ORM:** MongoDB, PostgreSQL, MySQL, Firebase, Prisma
- Cloud & Deployment:** AWS (EC2, S3), Vercel, Docker
- Tools & Platforms:** Git, GitHub, Postman, Figma, Cursor

## Education

### B.E. in Computer Engineering

Lokmanya Tilak College of Engineering,

Navi Mumbai, Maharashtra

CGPA: 7.8 | Completed June 2025

### Higher Secondary Certificate (HSC)

Vani Vidyalaya High School & Junior College

Mumbai, Maharashtra

Completed: March 2020

## Projects

### Arogya Sahayak | Hospital Management System

Tech Stack: Firebase, Node.js, React.js, Redux, Tailwind CSS

- Developed a full-stack hospital management system to manage patients, appointments, doctor records, and medical data.
- Implemented secure authentication, real-time database operations, and responsive UI using modern web technologies.
- Hosted: <https://arogyasahayak.vercel.app/>

### Study Notion | Ed-Tech Platform

Tech Stack: React.js, Tailwind CSS, Node.js, Express.js, MongoDB

- Built a scalable ed-tech platform for courses, user enrollment, dashboard management, and content delivery.
- Integrated backend APIs, secure authentication, and responsive frontend components.
- Hosted: <https://studynotion-red.vercel.app/>

### Todo App | Task Management Application

Tech Stack: Next.js, NextAuth, Tailwind CSS, Prisma, PostgreSQL

- Built a secure task management application with user authentication and session handling using NextAuth.
- Designed a clean UI and implemented efficient CRUD operations with Prisma and PostgreSQL.
- Hosted: <https://todo-app-seven-henna-36.vercel.app/>

## Achievements

### 3rd Runner-Up | Quasar 2.0 National-Level Hackathon (2024)

Developed and deployed a fully functional solution within 24 hours, demonstrating rapid development, teamwork, and problem-solving under time constraints.