

# Hardik Gayner

☎ +91-93227 86508   ✉ hardikgayner1606@gmail.com   📁 Portfolio   in hardik-gayner   🌐 imHardik1606

## Education

**G.H. Rasoni College of Arts, Commerce and Science**  
*Bachelor of Computer Applications*

**2023 – Present**  
*CGPA: 9.33*

## Technical Skills

**Programming Languages:** Java, JavaScript, TypeScript, Python, C++, Golang, SQL.  
**Frameworks:** Spring Boot, Node.js, Express.js, React.js, Next.js, GraphQL, EJS, TailwindCSS  
**Databases:** MongoDB, MySQL, PostgreSQL, Firebase, Supabase  
**Web Services & APIs:** REST APIs, Web Services (RESTful, SOAP), API Development, System Integration  
**Tools & Platforms:** Git, GitHub, AWS, Postman, VS Code, Android Studio, Vercel, Docker.  
**Core Knowledge:** Data Structures & Algorithms, Operating Systems, Computer Networks, DBMS, OOPs, System Design

## Projects

- LeetGuide – Performance Analytics Platform** | *React.js, Express.js, GraphQL, Gemini API* [GitHub](#) | [Live](#)
  - Developed **data-driven insights platform** analyzing LeetCode profiles with topic-wise breakdown.
  - Built **RESTful APIs** in Express.js, integrated with GraphQL queries, improving query performance by **35%**
  - Implemented caching & rate-limiting to reduce repeated API calls by **40%**.
  - Deployed backend on Render with **99% uptime** and frontend on Vercel with **1.5s load time**.
- TripMate – AI Travel Companion** | *React.js, Firebase, Google Gemini API, OAuth* [GitHub](#) | [Live](#)
  - Built **AI-powered itinerary generator** automating **90% of trip planning workflows** using **Google Gemini API** and **Google Places API**.
  - Integrated **Firebase Authentication & Firestore** for secure login and real-time synchronization across devices.
  - Delivered **responsive web application** serving 200+ itineraries during testing, optimized for **2s load** on mobile
  - Deployed on Vercel with optimized rendering and error handling for API downtime scenarios.
- Library Management System - CLI Application** | *Python, Command-line Interface (CLI)* [GitHub](#)
  - Designed **inventory management system** with real-time tracking and **100% accuracy** across 500+ simulated transactions..
  - Implemented **concurrency-safe borrowing/returning system**, supporting 20+ users without conflicts.
  - Achieved **25% faster command execution** with optimized CLI navigation.
  - Simulated concurrent usage by **20+ users without data conflicts**, ensuring consistent system performance.

## Achievements

- Achieved **highest CGPA** in college for 3 consecutive semesters (**9.33/10**), demonstrating consistent academic excellence.
- Secured **Global Rank 253/35,000+** in **LeetCode Weekly Contest 445**; attained **Knight** title with **1900+ rating**.
- Winner – **1st Place (3x)** at Rasoni Tech Hackathon (2024 & 2025) for innovative **full-stack solutions**.
- Selected for **Smart India Hackathon 2024 (Institute Level)** for problem-solving excellence.
- Solved **1200+ coding problems** across **LeetCode, GeeksforGeeks, CodeChef**.