

# Hardik Gayner

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## Education

**G.H. Raisoni 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

**1. 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**.

**2. 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.

**3. 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 Raisoni 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**.