# Harsh Dogney

+917898202305 | harshworkid7766@gmail.com | <u>LinkedIn</u> | <u>GitHub</u> | <u>LeetCode</u> | <u>GeeksforGeeks</u>

#### EDUCATION

## VIT Bhopal University, Bhopal

August 2021 - September 2025

Bachelor of Technology in Computer Science.

8.01 CGPA

# TECHNICAL SKILLS

Programming Languages: C++,JavaScript, SQL.

Technologies: Node.js, Express.js, GraphQL, REST API, React.js, Tailwind CSS.

Databases: MongoDB, MySQL, PostgreSQL.

Tools: Visual Studio Code, Docker, Postman, Git, Slack, GitHub, Keka.

Certifications: AWS Certified: Cloud Practitioner, Microsoft Certified: Azure Administrator Associate.

#### Experience

SDE Trainee April 2025 – Present

ThoughtWin

- Currently contributing to backend development for **enterprise-grade HRMS solutions**, focusing on replicating and extending the functionality of the Keka platform using industry-standard practices.
- Developing RESTful APIs and implementing core business logic using Node.js and Express, ensuring scalability, security, and performance.
- Collaborating closely with frontend and DevOps teams to ensure seamless integration, CI/CD delivery, and adherence to project timelines.
- Technologies: Node.js, Express, MongoDB, JavaScript, Docker , GitHub, REST APIs

## Backend Developer Intern

November 2024 – December 2024

Innobyte Services

- Developed a RESTful API for a blog application with CRUD operations for posts and comments using MongoDB.
- Implemented JWT-based authentication and role-based access control (RBAC) to secure user access and permissions.
- Designed and optimized database schemas to manage relationships between users, posts, and comments.
- Documented API endpoints using Postman and conducted unit and integration testing to ensure reliability.
- Technologies: MongoDB, Express.js, Node.js, JWT (Authentication & RBAC), Postman.

#### Projects

## Rapido 🗹

- Built a backend ride-hailing platform with Node.js, TypeScript, Express, GraphQL, and TypeORM, using MySQL for data persistence.
- Implemented core features: OTP-based user/captain registration (Twilio), vehicle & ride management, ratings, and integrated Razorpay payments.
- Ensured high code quality and reliability through automated code formatting (Prettier), linting (ESLint), and database migrations.
- Technologies: Node.js, TypeScript, Express.js, GraphQL, TypeORM, MySQL, Twilio, Razorpay, i18next.

#### ReadIt 🗹

- Developed a full-featured comic bookstore platform using the **MERN stack**, incorporating CRUD functionalities for a seamless browsing experience.
- Designed and structured a scalable MongoDB database, optimizing schema design and indexing for improved data retrieval speed and management efficiency.
- Technologies: MongoDB, Express.js, React.js, Tailwind CSS, Vite, Node.js, CSS, JavaScript, Render, Vercel.

## CORE COMPETENCIES

Soft Skills:-Versatility, Cross-functional management, Reliability, Stakeholder Communication.

Leadership:- Discipline Committee Head for the Advitya Sports Fest at VIT University.

Hobbies: Stock Trading, Market Analysis, Volleyball.