

# Akash Odedara

Msc-Information Technology

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## Education

Gujarat Law Society	2023
	Ahemadabad, Gujarat
12th Dream International School (Science)(GHSEB)	2020
	Dhoraji, Gujarat
10th Shree Sharada Vidhyalay (GSEB)	2018
	kutiyana, Gujarat

## Projects

### Meet-Dev | *React.js, Node.js, Express.js, MongoDB*

- Built a **developer-matching platform** (like Tinder) enabling coders to connect and collaborate on projects.
- Implemented **JWT authentication**, **REST APIs**, and **real-time chat** with WebSockets.
- Deployed on **AWS** for improved scalability and performance.
- Impact:** Enabled 100+ developers to find collaboration partners.

### AnnaMitra – Food Donation and Distribution Platform | *React.js, Node.js, Express.js, MongoDB*

- Developed a **role-based donation system** connecting donors, NGOs, and volunteers.
- Integrated **secure payments**, **real-time notifications**, and **multilingual dashboards**.
- Designed responsive UI and managed **end-to-end data flow** with Express.js and MongoDB.
- Impact:** Reduced food wastage and improved delivery coordination for NGOs.

### Credit Card Transactions Analysis | *SQL, MySQL*

- Designed and implemented database schema and analyzed **1M+ transaction records** using complex SQL queries.
- Applied **aggregations**, **joins**, and **window functions** to extract spending insights and behavior trends.
- Documented queries and insights; published project on GitHub.
- Tech Stack:** MySQL, SQL (DDL/DML, GROUP BY, Window Functions, Joins, Date Functions).
- Impact:** Generated actionable financial insights improving transaction categorization efficiency.

## Technical Skills

**Languages:** Java, JavaScript (ES6+), TypeScript, SQL, HTML, CSS

**Frameworks & Libraries:** React.js, Node.js, Express.js, Tailwind CSS, Bootstrap

**Developer Tools:** Git, GitHub, Docker, Postman, VS Code, Linux Shell

**Databases & Cloud:** MongoDB, MySQL, Firebase, AWS (S3), Render

**Core Concepts:** Object-Oriented Programming (OOP), REST APIs, MVC Architecture, DSA, DBMS

**Soft Skills:** Problem Solving, Team Collaboration, Communication, Time Management

## Position of Responsibility

### Teachers' Day Coordinator & Lead Performer


Sept 2021

- Directed and performed in a themed event as HOD and lead actor; managed a 10-member team ensuring smooth coordination and execution.
- Secured **1st Prize for Best Performance & Leadership**, recognized for creativity and effective team management.

## Achievements

- Node.js (Intermediate) Certificate – HackerRank:** Demonstrated strong backend and API development skills.

🌟 [View Certificate](#)

- Gold Badge in Java – HackerRank:** Earned for excellence in Java problem-solving and object-oriented programming.   
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