

# Karan Songara

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github

Leetcode

My Profile

## CAREER OBJECTIVE

Third-year Computer Science and Engineering student at Darshan University with a strong foundation in programming and software development. Skilled in, Java, and JavaScript, with hands-on experience in web applications and database management.

## TECHNICAL SKILLS

- Programming Languages:** Java, JavaScript, C#
- Programming Frameworks:** React.js, Node.js, ASP.NET, HTML/CSS, Bootstrap, Tailwind CSS, Laravel
- Databases:** MySQL, MongoDB
- Fundamentals:** Algorithms, Data Structures, Object oriented programming

## PROJECTS

- Ai Chat Assistant | GitHub**
  - Developed a MERN stack application integrating the **Gemini API** to enable real-time AI chat functionality.
  - Built a responsive front-end with **React** and a robust **Node.js/Express** backend to handle API requests and user interactions.
  - Ensured secure and scalable architecture, including authentication, data handling, and RESTful API endpoints.
- Logistic Management System | GitHub**
  - Designed and implemented RESTful APIs for managing shipment, warehouse, vehicles, customers, and Product.
  - Developed a secure and scalable Logistic Management System Admin Panel using **.NET Core Web API and React.js**.
  - Built structured database schemas and stored procedures in **MS SQL Server** to enhance data accuracy and performance.
  - Optimized query performance and ensured efficient data flow between front-end and back-end services.
- MDIDM HR Portal**
  - Developed an HR Admin Panel using **Laravel (MVC), PHP, and MySQL** to streamline employee and HR operations based on MDIDM Infoway's requirements.
  - Implemented modules for **employee management, attendance tracking, leave requests, payroll processing, and roles/permissions**.
  - Built secure **RESTful APIs** and integrated Laravel authentication (**Sanctum/Passport**) for robust role-based access control.
- Dynamic Data Visualizer | GitHub**
  - Built a dynamic data visualization tool capable of uploading **Excel, CSV, and JSON** files for real-time analysis.
  - Implemented data parsing and transformation logic in **JavaScript** to generate clean and structured datasets.
  - Visualized trends using **Chart.js** with interactive charts, filters, and dynamic UI updates.
  - Created a responsive and modern interface using **React.js** and **Tailwind CSS**, improving usability and display accuracy.

## EDUCATION

- Diploma | Computer Engineering**
  - Darshan University, RajkotCGPA: 9.20 | (2021-2024)
- B.Tech | Computer Science and Engineering**
  - Darshan University, RajkotCGPA: 7.56 | (2024-2027)

## EXPERIENCE

### Full Stack Web Developer Intern

(Jul 2025 - Jan 2026)

#### MDIDM Infoway

- Developed and maintained full-stack web applications using **HTML, CSS, JavaScript, React, Node.js, Express, Laravel, PHP, MongoDB/MySQL**.
- Built and optimized RESTful APIs, improving data retrieval speed and application performance.
- Collaborated with senior developers using **Git/GitHub**, performing code reviews and managing pull requests.
- Deployed applications to cloud environments such as **AWS / Vercel / Netlify**.

## CERTIFICATIONS

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- **Introduction of AI/ML** | Platform: Coursera | Issued: 2025
- **Full Stack Web Developer** | Platform: Infosys Springboard | Issued: 2024
- **Introduction of Generative AI** | Platform: Google Cloud | Issued: 2025

## SOFT SKILLS

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- Problem-Solving • Adaptability • Teamwork • Leadership • Effective Communication