Rohankumar Kanojiya

+91 8849653636 | kanojiyarohankumar@gmail.com | linkedin.com/rohankumar-kanojiya |github.com/rohankumar7712

PERSONAL PROFILE

CSE undergraduate student pursuing B.Tech at Parul University with a keen interest in Web Application development, Android Application, and emerging technologies. Demonstrated expertise in designing and implementing web applications and management systems, using Java, Servlets, and the MERN stack. Successfully applied technical skills in real-world projects, showcasing strong problem-solving abilities and innovative thinking. Currently exploring advanced topics such as artificial intelligence, and cloud computing, with a goal to contribute to research and development in the tech industry.

EDUCATION

Parul University 08/2022 – Current

B.Tech – CSE | CGPA: 7.85

Brij Behari Sahai Inter College 06/2021 – 04/2022

HSC | Percentage: 64.6%

Navjeevan High school 06/2019 – 03/2020

SSC | Percentage: 63.67%

TECHNICAL SKILLS

Programming Languages: C, Java, Python, HTML, CSS

Web Technologies: Servlets, JSP, Node.js, Express.js, AngularJS, ReactJS

Databases: MySQL, MongoDB

Frameworks & Libraries: Express.js, ReactJS, AngularJS

Backend Technologies: Node.js, Servlets, JSP

CS Fundamentals: Object-Oriented Programming (OOP), DBMS, Computer Networks, Operating Systems

Coursework: Data Structures and Algorithms, Design & Analysis of Algorithms, Data Analytics & Data Visualization, Theory of

Computation, Enterprise Programming

SOFT SKILLS

- Team Management
- Leadership
- Communication

CERTIFICATIONS

AI/ML Hackathon 1.0

Organized by: myOnsite Healthcare, in collaboration with Parul University, supported by JBT Hospitality and MedinovAI **Key Skills:** HTML, CSS, Artificial Intelligence (AI), Machine Learning (ML)

- Participated in a 48-hour AI/ML Hackathon, developing an AI-powered healthcare chatbot for disease prediction and solution recommendations.
- Gained hands-on experience in AI/ML development, rapid problem-solving, and collaborative teamwork.

Flipkart GRiD 6.0 – Software Development Track

Organized by: Flipkart in collaboration with Parul University

Key Skills: E-Commerce, Software Development, Analytical Thinking

- Participated in Level 1 of the Software Development Track, involving a competitive quiz focused on E-Commerce and tech.
- Developed insights into real-world industry challenges while improving adaptability and analytical problem-solving skills.

NPTEL Certification - Computer Networks and Internet Protocol

Offered by: NPTEL (National Programme on Technology Enhanced Learning)

Duration: 12 Weeks (Jan–Apr 2024)

Key Skills: Networking Principles, Internet Protocols, Communication Systems

• Successfully completed a comprehensive course on computer networks, gaining deep knowledge of internet communication, TCP/IP architecture, and network protocols.

Parul Hack Verse | Hackathon 2025

Organized by: Parul University in collaboration with Unstop

Key Skills: AI, ML, HTML, CSS

- Developed **GEN_AI**, a multi-model AI-powered platform capable of real-time, simultaneous responses and comparative analysis.
- Strengthened skills in AI integration, rapid prototyping, and teamwork.

<u>Tech Expo 2025 – 3D Hologram Model Presentation</u>

Organized by: Parul University

Key Skills: Android Development, Public Speaking, Presentation Skills

- Showcased an innovative 3D Hologram Model through poster presentation.
- Demonstrated proficiency in model design, public speaking, and technical communication during the expo.

iOS Application Development using Swift

Certified by: Parul Institute of Technology

Key Skills: Swift, Firebase, Xcode

- Completed a certification program covering iOS app development, including front-end design and backend integration using Firebase.
- Built functional iOS apps with interactive UI/UX using Xcode and Swift programming.

PROJECTS:

1. Library Seat Booking System

- Technologies: HTML, CSS, Java, Servlets
- **Description:** Designed a web application allowing users to book library seats for specific durations. Features include user login/register, booking history, seat availability tracking, and automated unbooking after 24 hours.

2. Employee Management System

- Technologies: Java, JSP, Servlets, MySQL
- **Description:** Developed a system for managing employee data, including modules for attendance, payroll, performance tracking, and role management. Created UML diagrams for system architecture and functionality.

3. Car Showcase Application

- **Technologies:** MEAN Stack (MongoDB, Express.js, Angular, Node.js)
- **Description:**Engineered a responsive web application for car showcases that incorporated detailed specifications and customi zable search filters.

4. Doclab Super App:

- Technologies: Python, Flask, Html, Css
- **Description:** Developed an AI-driven healthcare chatbot capable of predicting diseases and providing treatment solutions; streamlined the appointment booking process.

HOBBIES

- Coding and Development
- Problem Solving
- Eager to Learn
- Fitness and Wellness: