DHRUV BURADA

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Education

RK UniversityBTech, Computer Engineering. SGPA 9.18 (Semester IV)
Rajkot, GJ
Pursuing

Gangotri SchoolGondal, GJHigh School Education with PCM. Overall Percentile: 92March 2022

Matru Mandir School Gondal, GJ

Secondary School Education. Percentile: 98.02 March 2020

Projects

FlightGO

Flight Booking System

- Utilized technologies such technologies as, e.g., Bootstrap, HTML/CSS, JavaScript, jQuery, PHP, MySQL to create a robust system.
- Designed and implemented core functionalities including flight search, booking, and payment integration.
- Implemented a mailing system for functionalities such as password recovery, booking confirmations, and notifications.
- Created and integrated an admin panel for managing bookings, user accounts, and system settings.
- Integrated Razor pay payment gateways ensuring data protection and transaction security.
- Collaborated with a team of 3 students, ensuring effective communication and task management.

Skills & Interests

Languages/Database: Java, Python, SQL

Web Technologies: HTML, CSS, JavaScript, PHP, jQuery **Software / Tools:** Git, GitHub, VS Code, Visual Studio, Figma **Application Development:** Flutter, Microsoft .NET with C#

Core Subjects: Data Structures and Algorithms, Operating System, OOP, Principles of Software Engineering

Non-Technical: Critical Thinking, Decision-making, Time management, Problem Solving

Interests: Exploring Large Language Models (LLMs) and their applications, Understanding and addressing security

vulnerabilities of web applications

Leadership & Activities

Microsoft Learn Student Ambassador

- Selected from thousands of global applicants.
- Organized and led online/in-person workshops on Microsoft technologies and development tools.
- Networked with tech professionals, fostering connections and knowledge exchange.
- Facilitated hands-on training to boost participants' technical skills.

Smart India Hackathon - Main Coordinator

- Coordinated internal rounds of the Smart India Hackathon, overseeing event planning and execution.
- Facilitated communication between participants, judges, and organizers to ensure smooth operations.