Parshwa Modi

B.Tech – Information and Communication Technology

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Dhirubhai Ambani University Technology
Formerly DA-IICT

Education

Dhirubhai Ambani University	2022 - Present
CPI: 8.61	*Gandhinagar, Gujarat*
12th Parth School of Science & Competition (GHSEB)	2021 - 2022
Percentage: 89.08%	*Vadodara, Gujarat*
10th Tejas Vidyalaya (GSEB)	2019 - 2020
Percentage: 90.33%	*Vadodara, Gujarat*

Experience

Digikentro	March 2025 – July 2025
.NET Intern	*Vadodara, Gujarat*

- Gained hands-on experience with the .NET architecture and contributed to improving existing APIs for a production-level application.
- Designed and developed secure, token-based RESTful APIs from scratch to support new product features.
- Deployed backend services and successfully integrated them with the frontend using FlutterFlow, ensuring smooth end-to-end functionality.

Projects

Software Development- EventSphere: | *React.js, Node.js, tailwind CSS, Vite, MongoDB* ⌨

- Collaborated in a team to develop a full-stack web application using the MERN stack.
- Proposed the original concept, created detailed use cases, class diagrams, system architecture, and object design to align with software engineering best practices.
- Developed and integrated the frontend and backend, following industry-standard coding and deployment workflows. Successfully deployed the website, making it publicly accessible and functional.

AssetWeb | *.NET Core* ⌨

- Designed and developed secure, token-based RESTful APIs.
- Built a system to manage company assets efficiently, including depreciation tracking and categorization.
- Deployed APIs on render and integrated UI using FlutterFlow.

Technical Skills

Languages: C, C++, C#, Python, JavaScript, SQL
Developer Tools: Git, Github, Docker, Postman, VS Code, Swagger, LTSpice, Matlab, AutoCAD, FlutterFlow
Frameworks: React.js, Node.js, Express.js, Tailwind CSS, Bootstrap, .NET Core
Cloud/Databases: MongoDB, MySQL, Azure, SSMS, Firebase, Render, Vercel
Soft Skills: Team Collaboration, Leadership, Problem Solving, Communication, Time Management
Coursework: Data Structures and Algorithms, Computer Systems, DBMS, Computer Networks,Robotics and Autonomous Systems, Software Development
Areas of Interest: Full Stack Development, Competitive Programming, AI/ML

Position Of Responsibility

Core Member, Convenor	July 2023 - Present
Tech Support Committee, SBG	

- Elected as a Student Body Government representative, responsible for coordinating technical and sound support during major OAT events and annual college fests.

Achievements

- 9092 rank in JEE Advanced
- 99.54 Percentile (111.25/120) in GUJCET
- Codeforces Rating 1387(Maximum)