DEVANSH KYADA

Gandhinagar, Gujarat, India

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Education

Pandit Deendayal Energy University   **October 2022 – May 2026**

*Bachelor of Technology in Information and Communication Technology (CGPA of **8.52**/10)*   *Gandhinagar, Gujarat*

Work Experience

Reliance Industries Limited   **May 2024 – June 2024**

Software Engineer Intern   *Jamnagar, Gujarat*

- Worked on **Telecom Asset Utilization** project, enhancing system availability and significantly cutting operational costs while managing call data from **over 500,000** daily calls.
- Developed **MS SQL queries** to **automatically detect the inactive call periods,** after analyzing all the dataset and data coming from the daily call logs from the company.
- Designed a date-range selector and developed data retrieval features for inactive call period with the help of the SQL queries, **improving processing speed** by **60%**.
- Streamlined and simplified data export to excel, enabling detailed analysis and **saving** approximately **Rupees 1,500** per day in operational costs.
- Technologies Used: **Angular, MS SQL, Bootstrap.**

Projects

GujaratSafar / *ReactJS, Firebase, Google Cloud, Google Gemini API, JavaScript, CSS, HTML* / Project Link / GitHub Link
- Developed a **full stack AI-based** trip planner focused on Gujarat Tourism, which generates a full **day wise plan,** with **itinerary places** to visit as well as **hotel recommendation** according to the **user inputs**.
- Implemented **Google Cloud Authentication** user **authentication** and **authorization** for **secure login** processes and maintaining a history of previously generated travel plans for each user.

Simon Memory Game / *JavaScript, CSS, HTML* / GitHub Link
- Built a **Simon Memory Game** which implements **dynamic** difficulty scaling, effects, smooth animations.
- Keeps a track of the **highest score** to challenge and encourage players to **improve performance**.

Melodify – A Spotify-Inspired Frontend Clone / *HTML, CSS* / GitHub Link
- Built a **sleek and responsive** music streaming UI, replicating the look and feel of Spotify's web player.
- Features include modern interactive dark theme, interactive navigation, song progress bar, etc.

Technical Skills

Technologies: Java, HTML, CSS, JavaScript, C++, SQL, Angular, React, MySQL, Bootstrap, Tailwind CSS, Material UI
Developer Tools: GitHub, Visual Studio Code, Git, Linux
Cloud: Amazon AWS, Docker, Firebase, Google Cloud
Soft Skills: Problem Solving, Teamwork, Time Management
Coursework: Data Structure and Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Embedded Systems, Computer Networks, Web Technology.

Achievements

- HackSquad 2023: Won in global open-source competition with 2000+ teams with 21st rank.   *Oct 2023*
- Completed Hacktoberfest 2023: Completed with 16 valid and approved pull requests.   *Oct 2023*
- 21st Rank in Bit by Bit coding competition by GFG PDEU Student Chapter.

Certificates

NPTEL *Understanding Incubation and Entrepreneurship*   *April 2025*