



KEYUR DIPAKBHAI BAROT

B.Tech. - CSE
- PIET

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BRIEF SUMMARY

Highly motivated and detail-oriented Computer Science student with a solid foundation in software development and a passion for solving complex problems. Proficient in Java programming language, with hands-on experience in developing web applications and software solutions using the MERN stack (MongoDB, Express.js, React, and Node.js). Successfully developed a full-stack web application as part of an academic project, incorporating features like user authentication and data visualization. Demonstrated ability to learn quickly and work effectively both independently and as part of a team.

KEY EXPERTISE

Java Javascript Node.js MongoDB Express.js ReactJS Operating Systems Computer Networking HTML
CSS Data Structures Microsoft Azure Kubernetes MySQL Software Engineering Git Github Figma
Software Testing

EDUCATION

Parul University B.Tech. - CSE - PIET CGPA: 8.21 / 10	2021 - 2025
ANANYA VIDYALAYA & TECHNOLOGY ACADEMY, Kalol 12 th GSEB Percentage: 86.60 / 100	2021
LOTUS HIGH SCHOOL, Kalol 10 th GSEB Percentage: 89.67 / 100	2019

INTERNSHIPS

CodSoft IT / Computers - Software Front End Web Developer	20 Feb, 2024 - 20 Mar, 2024
Key Skills: HTML CSS Javascript	
During my 4-week virtual internship as a Front-end Development Intern, I actively participated in designing interactive web interfaces using HTML, CSS, and JavaScript. This hands-on experience in debugging and optimizing website performance significantly improved my skills in front-end development. By mastering HTML, CSS, and JavaScript, I dedicated myself to creating user interfaces that were not only visually appealing but also highly engaging. This internship was more than just a learning experience.	

PROJECTS

TempTracker Key Skills: Javascript HTML CSS Project Link: https://github.com/Keyurbarot0007/WEATHER Developed a weather application called "TempTracker" that allows users to search for any city and view its current temperature and atmospheric conditions, such as cloudiness. Utilized HTML, CSS, and JavaScript to create a user-friendly and responsive interface, ensuring a seamless experience across all devices. Implemented real-time data fetching to provide up-to-date weather information, enhancing user engagement and satisfaction.	10 Feb, 2024 - 24 May, 2024
Travellify Team Size: 4 Key Skills: ReactJS MongoDB Express.js Web Design NodeJS Web API Project Link: https://devfolio.co/projects/travellify-2373 Travellify simplifies travel blogging, allowing enthusiasts to share adventures, culture, and cuisine effortlessly. It fosters community engagement through likes and comments, connecting travelers to exchange insights and inspire each other. With a visually captivating layout and multimedia features, Travellify uncovers hidden gems and helps organize memorable trips, enriching the travel experience for all.	06 Apr, 2024 - 07 Apr, 2024
WanderLust	18 Feb, 2024 - 04 Mar, 2024

Key Skills: MongoDB Javascript Node.js Express.js CSS

Project Link: <https://github.com/Keyurbarot0007/airbnb-project>

I created a comprehensive platform similar to Airbnb, where users can easily sign up, sign in, list their properties, and browse available rentals. Using HTML, CSS, and JavaScript, I developed an intuitive user interface and integrated strong authentication mechanisms for secure access. The platform includes a property listing feature with user-friendly forms for hosts to display their accommodations, allowing renters to effortlessly search and book their preferred stays. I ensured a smooth, responsive experience on all devices, enhancing user engagement and satisfaction.

ASSESSMENTS / CERTIFICATIONS

Barot Keyur Dipakbhai

Aggregate: 76 / 100

Key Skills: Data Analytics

Equipped with a Data Analytics with Python certification, I bring advanced analytical skills and expertise in Python programming to drive data-driven decision-making. Proficient in leveraging cutting-edge tools, I uncover valuable insights, inform strategic decisions, and facilitate innovation to foster organizational growth.

DSA with JAVA

Key Skills: Data Structures Java

Completed an in-depth course on Data Structures and Algorithms with Java from Apna College. The course covered key topics including arrays, linked lists, stacks, queues, hash tables, trees, sorting and searching algorithms, graph algorithms, and dynamic programming. Gained practical experience in implementing and optimizing data structures and algorithms, developed projects such as an algorithm visualizer and a custom data structures library, and enhanced problem-solving skills in preparation for technical interviews.

Adobe Experience Cloud - Suite

Key Skills: Adobe Creative Suite

Certified in Adobe Experience Cloud, proficient in utilizing Adobe Analytics, Audience Manager, Campaign, Experience Manager (AEM), Target, Social, Advertising Cloud, Commerce (Magento), Experience Platform. Skilled in optimizing digital marketing efforts, personalizing customer experiences, and driving business growth through data-driven insights and automation.

WEB LINKS

- o Github - <https://github.com/Keyurbarot0007>
- o Other - <https://leetcode.com/u/keyurbarot0007/>
- o Other - <https://www.geeksforgeeks.org/user/keyurbarot0007/>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

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Date of Birth: 15 Jul, 2004

Known Languages: Gujarati, Hindi, English

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