Nilesh Darji

EDUCATION

Dharmsinh Desai University, Bachelor of Technology, Computer Engineering, **CPI: 9.15/10.0** 2021 – 2025 **Sankalp Science School (G.S.E.B),** Higher Secondary Education, **Percentage: 92.5%** 2020 – 2021

EXPERIENCE

Opengig Software Developer, Intern

Sep 2024 — Present

- Building and maintaining web applications using ReactJS, NextJS, and TailwindCSS.
- Developing RESTful APIs using NestJS and Prisma.

Krewbee Software Development Engineer, Part-Time

Feb 2024 — Sep 2024

- Utilizing agile methodology to develop a **React Native** application, emphasizing user interface design using **Atomic Design Pattern**.
- Working with .NET APIs to enhance application functionality and connectivity.
- Worked with tools like Jira, Azure Blob storage and Confluence.

PROJECTS

Klustr .NET API, WebRTC, SignalR, PostgreSQL, React

Live | GitHub

- Developed features allowing authenticated users to create public or private chat and video rooms, Filter Rooms, Room Management By Members etc.
- Implemented Specific room where users can chat with strangers.
- Hosted the API on Azure using GitHub Actions and deployed the frontend on Netlify.

Tweepspace Next.JS, MongoDB, Tailwind

Live | GitHub

- Developed a dynamic social media platform allowing users to connect and share thoughts.
- Implemented features such as user authentication, tweep posting with mentions and hashtags, hashtag search, and interactive elements like retweets, likes, comments, and shares.

Kodeloom React, Express.js, MongoDB

Live | GitHub

- Developed a web-based project management system with task creation, progress tracking, and role-based access control.
- Implemented drag-and-drop functionality for task status updates and secure user authentication with email verification.
- Incorporated email notifications for project invitations and task assignments, enhancing collaboration.

Event Registration System, .Net Core, Bootstrap

GitHub

- Designed an event registration system facilitating event creation, sharing, and participant management.
- Key features include setting event due dates, maximum participant limits and tracking participants.

SKILLS AND ACHIEVEMENTS

- LeetCode: Solved over 200 problems on @nilesh 2003.
- **CodeChef:** Achieved a **3-star** rating on @nilesh2003.
- **Github:** 4 badges earned in OpenSource with 60+ PRs @Nilesh9106.
- Languages: C/C++, C#, JavaScript/Typescript, Python, Java, HTML/CSS
- Frameworks: .Net framework/core, ReactJS, NextJS, Node.js, Spring Framework, Django
- Tools: Git/GitHub, VS Code, Docker, Visual Studio, Postman, Eclipse
- Cloud/Databases: Azure, MongoDB, Firebase, MySQL
- **Soft Skills:** Problem Solving, Collaboration and team work