

Devesh Zope

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EDUCATION

A.P Shah Institute of Technology

Bachelor of Engineering in Information Technology- (GPA: 8.7/ 10.0)

Thane, Maharashtra

2020 - Present

KV Pendharkar College

Higher secondary certification (HSC) - (Percentage: 74%)

Dombivli, Maharashtra

2018-2020

SKILLS

Programming: C++, Python, SQL, C, Javascript.

Web Technologies : Html, CSS, Tailwind, React, Redux, Node

Strengths: Detail-oriented, Analytical thinker, Adaptable, Team player, goal-oriented, Problem-solving.

Certificates: Basic problem solving HackerRank, Excel, ZTCA

WORK EXPERIENCE

Software Developer

National Informatics Centre (NIC), Mumbai

Jan 2025 - Present

- Developed a **custom chatbot widget** named **Jigyasa Chatbot** for S3WaaS-based government websites to provide users with an intuitive, accessible, and multilingual interface.
- Integrated **menu-based navigation, speech-to-text input, and dynamic responses** based on structured content scraped from government sites.
- Followed accessibility and UX best practices for **mobile-responsive UI** with color-coded menus, quick exit options, and personalized guidance.
- Trained and stored query embeddings in **Qdrant vector DB** to enable smart content retrieval based on user queries.

PROJECTS

GraminChain: Blockchain-Based Medicine Supply Chain

Github-[Link](#)

- Led the development of a Blockchain-Based Medicine Supply Chain system targeting rural India, combating counterfeit drugs and inefficiencies.
- Designed and implemented a user-friendly front-end interface using HTML, CSS, and JavaScript, ensuring seamless interaction with the blockchain.
- Drug information including name, dosage, batch number, contact information, and package inserts is recorded on the blockchain, ensuring data integrity and transparency.

NetFlixGpt: Intelligent Movie Hub | React, Google Firebase, Redux-toolkit , Tailwindcss

- A React.js-based web application leveraging Tailwind CSS, Redux, and Google Firebase for seamless deployment.
- Integrated TMDB and OpenAI APIs to power dynamic movie recommendations and search functionalities, enhancing user engagement and content discoverability.
- Spearheaded the implementation of robust authentication systems, intuitive user interfaces, and immersive browsing experiences, culminating in a user-friendly platform that redefines movie exploration

EXTRACURRICULAR ACTIVITIES

AL and ML Club, Member

HACKSCRIPT 4.0, Hackathon