

Dev Shah

Bachelor of Engineering
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EDUCATION

•Bachelor of Engineering(BE) in Computer Engineering 2021-2025
L.J Institute of Engineering and Technology, Ahmedabad, Gujarat CGPA: 9.31

WORK EXPERIENCE

Alpha E Barcode Solutions Pvt. Ltd.

- Role : Fullstack Developer
- Responsibilities : Full Stack Developer skilled in building robust web applications from front to back.
- Experience : 12 months (Including 6 months Internship)

PERSONAL PROJECTS

–Digit Recognition(AIML Project)

This project is basically based on recognizing hand-written digits provided in the form of images.

- * Technology Used: Python(TensorFlow and Keras)
- * Used TensorFlow library in order to train data and model generation.
- * Used FastAPI for Backend and Nextjs for frontend.

–MovieSaga

A react based web application which allow users to see all related information about past, current and upcoming movies in real time.

- * Technology Used : Python(Django Rest Framework), Reactjs, JWT Authentication, CSS, HTML.
- * Used Django's Rest Framework for creating Backend API routes.
- * Used Json Web Token(JWT) to facilitate Tokenization for users & Database to store user credentials safely and other essential information liked rated movies, saved movies, created watchlist.

–MedLifeConnect

A react based web application which allow users to fetch Cancer related Medicines in real time.

- * Technology Used : Python(Django Rest Framework), Reactjs, JWT Authentication, CSS, HTML.
- * Used Django's Rest Framework for creating Backend API routes.
- * Used Json Web Token(JWT) to facilitate Tokenization for users & Database to store user credentials safely and other essential information liked saved(bookmarked) medicines, liked medicines and much more

TECHNICAL SKILLS AND INTERESTS

Languages : Python, Java, Javascript, HTML+CSS, C

Frameworks : FastAPI, Nodejs, Django(including REST Framework), Expressjs, NextJs, Java's Swing and Springboot at some extent

Libraries : Python Libraries, ReactJs, Java Libraries

Web Dev Tools : VScode, Git, Github, MongoDB, ThunderClient, Postman

Cloud/Databases :MongoDB, MySQL, PostgreSQL, SQLite

Relevant Coursework : Data Structures(DS), Design and Analysis of Algorithms(DAA), Object Oriented Programming(OOPS), Compiler Designing(CD), Database Management System(DBMS), Software Engineering(SE).

Areas of Interest : Web Design and Development, Machine Learning, Artificial Intelligence, Software Development, App Development.

Soft Skills : Problem Solving, Self-learning, Presentation, Adaptability

ACHIEVEMENTS(CERTIFICATES)

Machine Learning

Data Structure

Ethical Hacking Essentials (EHE)

Building Generative AI-Powered Applications with Python

Algorithmic Thinking(Part 1, Part 2)

HTML, CSS and JavaScript

Structured Query Language

C Language

LANGUAGES

English | Gujarati | Hindi