YOUR NAME

+91 987654321 | youremail@gmail.com | LinkedIn | Github

EDUCATION

• Your College Name, India

CGPA: 9.02

BTech (Computer Science and Engineering), Graduation Year

Courses: Data Structures(DSA), Operating Systems, Machine Learning, DBMS, OOPS

WORK EXPERIENCE

Web Developer Intern, XYZ Company | City, State

MAY-JULY, 2023

- Utilized HTML, CSS, and JavaScript to ensure a smooth user experience.
- Troubleshooted and debugged issues, improving website performance by 20%.
- Implemented new features, resulting in a 15% increase in user engagement.

PROJECTS

- Advanced Ecommerce Recommendation System | Python, NLP, BoW, TF-IDF, Word2Vec
- Engineered a content-based recommendation system with results within 100 milliseconds.
- Supercharged product recommendations on e-commerce platforms for 1 million products.
- Achieved an impressive 98% accuracy using NLP models like Bag of Words and TF-IDF.
- Integrated Amazon product advertising API for enhanced functionality.
- Twitter Clone: Scalable Social Media Platform | HTML, CSS, Javascript, Postgres, Spring MVC
- Designed a user-friendly tweet-sharing platform scalable for 1 million users.
- Implemented Login, Signup, Create Tweet, Follow User like 10+ more features.
- Established Postgres for the database with all read queries under 10 milliseconds.
- Spring MVC for the back-end architecture with response time under 50 milliseconds for all APIs.
- Ensured exceptional performance through rigorous REST API testing with 100% test coverage.
- Wikipedia Fetcher Api | HTML, CSS, Javascript, Java, Postgres, Spring MVC
- Engineered a Wikipedia query platform with JSON and HTML result formats.
- Employed Spring MVC for the backend infrastructure for enhanced performance.
- Acquired and processed data from wikipedia.org with results under 400 milliseconds.
- Subjected the platform to rigorous testing, with 1000+ queries like 'India,' 'America,' andmore.
- Face Recognition System | Python, ML(KNN), OpenCV
- Implemented the K-Nearest Neighbor (K-NN) classification algorithm for face recognition.
- Utilized OpenCV and HaarCascades for precise frontal face detection under 700 milliseconds.
- Achieved an outstanding error rate below 3% on a dataset comprising 1,000 images.

TECHNICAL SKILLS

- Languages: C/C++(Proficient), Java, Python, Javascript
- Full Stack Development: HTML, CSS, Javascript, Java Backend, Spring MVC
- Database: Mysql, Postgres
- Data Science: NLTK, NLP, Standard MI Algorithms(Regression, Classification, Clustering)
- Data Analysis: Numpy, Pandas, Matplotlib
- Developer Tools: IntelliJ, VS Code, Git, Eclipse, Placement Lelo

HONORS AND AWARDS

• Solved 800+ problems on Leetcode, Codechef and Hackerrank

Devesh Pawar

Chh. Sambhajinagar, Maharashtra

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Education

Jawaharlal Nehru Engineering College

Bachelor of Technology in Computer Science(CGPA of 6.79)

July 2021 - May 2025

Maharashtra, India

Mahatma Gandhi Missions Polytechnic College

Diploma in Civil Engineering(CGPA of 7.79)

July 2017 - May 2021

Maharashtra, India

Maharashtra, India

Sonamata Vidyalaya

10th SSC Boards(Percentage of 81.80)

June 2016 - March 2017

Projects

Ecohexa | Flutter, Dart, Java

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- We have developed a rewards-based application for an organization that offers eco-friendly packaging to its customers.
- The organization attaches our QR code to the packaging. Customers scan the QR code using our application to verify if the packaging is indeed eco-friendly.
- If the verification is successful, customers earn reward points that can be redeemed at partner businesses.
- The Android application is built using Flutter and Dart, making it compatible across different platforms. The backend is written in Java.
- This app encourages eco-friendly packaging through QR code verification, empowering informed consumer choices.
- Its reward system motivates customers to choose sustainable packaging, reducing demand for harmful alternatives.
- Utilizing a digital platform broadens accessibility, raising eco-awareness, and encouraging sustainability.
- Overall, the app contributes significantly to environmental conservation by reducing waste, resource consumption, and pollution.

Inshorts clone (News app using Inshorts API) | Node.js, React and MaterialUI

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- We utilized the Inshorts API to fetch concise news updates.
- We designed a responsive frontend interface to ensure optimal user experience across various devices.
- For the responsive design, we employed React and MaterialUI, enabling seamless adaptability and accessibility on different screen sizes and resolutions.

Achievements

- The runner-up of the Smart India Hackathon 2021
- Participant in the PICT Impetus Competition 2023
- 3 star coder in C++ (HackerRank)
- 3 star code in SQL (HackerRank)

Profile Links

- HackerRank
- Linkedin
- GitHub

Technical Skills

Languages: C, C++, Python (basic), JavaScript

Web Dev Tools and Frameworks: HTML, CSS, ReactJs, Node.js

Databases: MongoDB, Relational Database(Oracle)

Other: VS code, Adobe Photoshop

Soft Skills

Open-minded approach to problem-solving.

Resilient and positive attitude, adept at handling challenging conditions.

Public speaking and Leadership Quality.