

DEVEN RANDHIR

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EDUCATION

BE- COMPUTER ENGINEERING
2026
Savitribai Phule Pune
University
CGPA: 8.73

SKILLS/LANGUAGES

- Next.js
- C++
- Python
- PostgreSQL/SQL
- JavaScript
- Effective Communication
- Problem Solving

HOBBIES/INTRESTS

Hobbies: Trekking, Music
Interests: AI, ML

ACCOMPLISHMENTS

- **Finalist in National Level Hackathon**, Organized by Walchand College Of Engineering, Sangli in 2024.
- **Team Member of Tech Avinya**, Contributed as a team member to setting a **World Record**, published in 2024.

SOCIAL ACTIVITIES

Part of NSS(National Service Scheme) in college.

ABOUT ME

Computer Engineering student with a basic understanding of programming languages like C++, Python. Familiar with web development using Next.js and experienced in problem-solving techniques. Eager to further develop skills in software development and apply knowledge to real-world projects.

WORK EXPERIENCE

TATA MOTORS PASSENGER VEHICLE, PUNE

Internship Jan 2025-Apr 2025

Part of major ongoing projects like Plant Health Management System, Oven Optimization System(Paint Shop), Mechanical BuyOff Point Defect Entry Software(TCF), CV-Human Detection System Software(Safety Department)

MASK POLYMERS PVT. PUNE

Internship Jan 2025- Mar 2025

Building and deploying a Kaizen Data Management System for Mask Polymer Pvt. with various dynamic features like Create Form, Kaizen Sheet Analysis, Management, etc.

PROJECTS

PLANT HEALTH MANAGEMENT SYSTEM (AUTOMOBILE):

Implemented this project for Tata Motors in the Digitalization Sector. The primary goal of undertaking this project is to make a system which can be used by an Automobile Industry with multiple plants to track the plant's health. **Tech Stack:** Next.js, Shadcn, PostgreSQL, Prisma

KAIZEN DATA MANAGEMENT SYSTEM:

Building a webpage for the company to manage their Kaizen data sheets, add new sheets, search & edit sheets, etc. **Tech Stack:** Next.js, SQL

SENTIMENTAL ANALYSIS-USING LSTM:

Developed a model using Long Short-Term Memory (LSTM) algorithm to classify 50,000 IMDB movie reviews, focusing on sentiment analysis and text classification on Google-Collab. **Tech Stack:** Python, RNN, LSTM

CERTIFICATIONS

Python-Infosys Springboard Fundamentals Of Full Stack Development

Data Structures using C++ - Mass Technologies Pune