

# Purva Chaudhari

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## EDUCATION

**Savitribai Phule Pune University(CGPA:8.81)**

*Bachelor of Engineering in Computer Engineering*

Pune,Maharashtra

*December 2021 - Present*

## TECHNICAL SKILLS

**Languages:** Python, C++, SQL,MongoDB,HTML,CSS

**Frameworks:** Express,NodeJs

**Developer Tools:** Git,AWS cloud platform, Visual Studio

**Libraries:** pandas, NumPy, Matplotlib

## PROJECTS

**E-learning Website** | *Javascript,PHP,HTML,SQL,Bootstrap,XAMP*

Nov 2023 – Jan 2024

- Designed and implemented a comprehensive software system using JavaScript, PHP, HTML, Bootstrap, and MySQL for managing student data and their performance
- Enhanced communication between students, teachers, and staff while improving record-keeping and operational efficiency through the use of SQL databases.
- Demonstrated strong programming skills and web development expertise.

**TradeTracker:Stock Market Analysis App** | *MongoDB, Express, React, Node.js*

June 2024 – Nov 2024

- Developed a full-stack application to allow users to input and track their stock data, such as quantity and price, with a clear dashboard for analysis.
- Used Node.js and Express for the backend server to handle user requests and manage data.
- Built a responsive React dashboard to display stock data, enabling users to view their portfolio easily.

**VoluMotion-Gesture-Based Volume Control System** | *Computer Vision,Python,OpenCV*

August-2024

- Developed a gesture-based system for volume control using computer vision techniques.
- Utilized OpenCV for real-time hand gesture recognition and tracking.
- Achieved a seamless, touch-free interface using webcam input for hand movement detection.
- Demonstrated skills in Python programming, computer vision, and user-interface design.

## EXPERIENCE

**Suven Consultants and Technology**

Dec 2023- Jan 2024

*Machine Learning Intern*

*Mumbai,Maharashtra*

- Developed a Resume Screening app using Python,Stremlit to automate the review and selection of resumes
- Included keyword filtering, skill matching to streamline the hiring process and improve efficiency.

**Edunet Foundation | Tecksaksham | Empower AI: Transformative Learning**

Nov 2024 – Present

*AI/ML Intern*

- Engaged in comprehensive AI and Machine Learning training, including hands-on work on real-world problems.
- Working on applied AI/ML projects to solve real-life challenges, guided by experienced professionals.
- Gaining hands-on expertise in AI/ML methodologies, enhancing technical skills, and building problem-solving abilities.

## CERTIFICATIONS

**Generative AI-Microsoft**

**Web Development-Apna College**