Janhvi Jathot

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EDUCATION

Pimpri Chinchwad College Of Engineering	Savitribai Phule Pune University
Computer Engineering (CGPA: 8.7)	*Nov. 2022 – June 2026*
Bhairavnath High School And Junior College	Pune, MH
Stream: Science (80%)	*July 2020 – April 2022*

EXPERIENCE

Software Developer Intern — Jun–Aug 2025
Hireve — *Pune*
- Built a full-stack **ERP System** with JWT authentication, admin/employee dashboards, and responsive UI.
- Automated payroll and PDF payslip generation, cutting manual effort by 40%.
- Integrated HR modules for onboarding, attendance, and leave management.

Software Developer Intern — May 2025
PCCOE — *Pune*
- Developed a full-stack budgeting system with secure login and role-based dashboards.
- Implemented approval workflows, real-time tracking, and responsive design.

PROJECTS

Therapist-Patient Web Platform | *MERN Stack, JWT, REST API* — July-2025
- Built a secure full-stack platform enabling therapists and patients to connect, schedule sessions, and manage health-related interactions.
- Designed role-based dashboards with protected routes and session-based navigation using React and JWT.
- Implemented appointment booking, profile management, and API communication using Node.js, Express.js, and MongoDB.
- Ensured responsive UI and seamless authentication for both patient and therapist roles.

Note Summarizer | *MEAN Stack, Gemini API, JWT, MongoDB* — April-2025
- Built an AI-based note summarization web app using the MEAN stack and Gemini API, enabling users to generate context-aware summaries with smart clustering and keyword extraction.
- Implemented JWT-authenticated dashboards with summary history, download (PDF/TXT), and email sharing features, backed by MongoDB for offline access and Angular for a responsive UI.
- Delivered instant summaries with enhanced user experience using Angular UI.

Landslide Prediction System | *Python, Scikit-learn, Pandas, Folium, Flask* — Jan-2025
- Developed a machine learning-based web system to predict the probability of landslides using geographical and environmental parameters.
- Integrated interactive map (Folium/Leaflet) where users select a location to view predicted landslide risk percentage.
- Built a Flask-based web interface for real-time prediction visualization and location-based risk mapping.
- Achieved 95% prediction accuracy using a Random Forest Classifier with optimized hyperparameters.

TECHNICAL SKILLS

Languages: C, C++,Python, Java(Basics), MySQL, HTML/CSS, JavaScript
Frameworks Libraries: React.js, Node.js, Express.js, Tailwind CSS, MongoDB
Developer Tools: GitHub, VSCode, Postman, Eclipse
Competitive Programming : LeetCode (Rating: 1580), GeeksForGeeks , HackerRank ,Codechef

CERTIFICATIONS

Aws For Everyone - *Udemy*
The Complete 2024 Web Development Bootcamp - *Udemy*
Introduction to SQL - *SimpliLearn*
Python - *Coursera*