Dhanashree Khambal

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Profile Summary

Emerging full-stack developer with practical experience in React, Python, MySQL, and API integrations. Proficient in building reusable UI components, implementing CRUD features, and validating real-time data using backend logic. Known for quick learning, analytical thinking, and a strong drive to create reliable, responsive, and user-focused web applications that solve real business problems.

Technical Skills

Languages: HTML, CSS, JavaScript, C, C++, Java, PHP (Basic), Python

Frameworks/Others: React.js, Machine Learning, Data Structures

Backend & APIs: MySQL, CRUD Operations, REST APIs, Postman Testing, Node.js (Beginner), Express.js

Tools/Platforms: AWS, Docker, GitHub, Selenium, Tableau, Power BI, MS Excel, WordPress, Firebase

Experience

Full Stack Web Development Intern – DCyber TechLab Pvt Ltd   *Dec 2025 – Present*

- Working on full-stack web development using React.js, Node.js and REST APIs.
- Performing UI enhancements, responsive web layouts, and reusable component development.
- Developing real world project features from design to deployment.

Education

St. Rock's High School   *June 2010 – March 2023*
SSC – 90.80%

SVKM's Shri Bhagubhai Mafatlal Polytechnic   *Aug 2023 – May 2026*
Diploma in Information Technology

- Semester I: 81.14%
- Semester II: 86.29%
- Semester III: 87.43%
- Semester IV: 94.89%

Achievements

- Finalist – Ignite IT 7.0 24 hour Hackathon; built Food Rescue Matchmaker using React & Firebase...(18/09/25)
- Finalist at Ignite IT 6.0 Coding Challenge...(22/02/24)
- Participant – TechMaze, KJ Somaiya Technology Event...(26/03/25)

Projects

Vaidya Setu – Sponsored Hospital Software   *July 2025 – Dec 2025*

- Designed a real-time hospital management system with OPD tracking, bed allocation, and digital patient records.
- Implemented secure authentication, role-based access, and instant record search using MySQL and Tkinter.
- Reduced manual workload with automated data validation, live updates, and intuitive doctor/receptionist dashboards.

Recipe Book– React *Aug 2025 – Sept 2025*
- Built a fully responsive React application with modular UI components and dynamic state-based rendering.
- Implemented instant ingredient-based search and filtering for faster recipe browsing.
- Used JSON storage for structured recipe metadata and smooth frontend integration.

Loan Approval Prediction – Python, ML, Streamlit *Feb 2025 – Apr 2025*
- Developed ML models (KNN, Logistic Regression, Decision Tree, Random Forest) for loan approval prediction.
- Built a Streamlit web interface to capture user inputs and generate real-time predictions.
- Evaluated accuracy and performance using ROC visualizations and model comparison.

Bank Management System – Python, Tkinter, MySQL *Jan 2025 – Apr 2025*
- Developed secure login, deposit, withdrawal, and balance features backed by MySQL transactions.
- Designed EMI calculator and auto email notification for financial activities.
- Applied OOP principles with multi-window GUI and real-time data validations.

Crop Management System – Java, JDBC, SQL *July 2024 – Oct 2024*
- Suggested optimal crops based on rainfall, soil type, and district data using SQL queries.
- Implemented CRUD operations using JDBC for agricultural datasets.
- Designed a clean console-based UI with recommendation logic for decision-making.