Abhinav Deepak Mali

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EDUCATION

Pune Vidyarthi Griha's College of Engineering & Technology — July 2025
BE Computer Engineering - (4th Year SGPA: 8.63) **CGPA: 7.21** — *Pune, Maharashtra*

Dnyansamwardhini Junior College — April 2021
*Higher Secondary (Class 12th) - **Percentage - 82%*** — *Shirwal, Maharashtra*

Dnyansamwardhini MahaVidyalaya — April 2019
*Secondary School (Class 10th) - **Percentage - 83%*** — *Shirwal, Maharashtra*

COURSEWORK / SKILLS

- Web Development
- Machine Learning
- Data Structure
- Database Management
- Artificial Intelligence
- OOPS Concept

EXPERIENCE

Edunet Foundation — May 2024 – July 2024
Software Engineer Intern

- Developed and deployed a complete project from scratch, involving frontend.
- Gained hands-on experience in web development, collaborating on real-world software projects.
- Utilized technologies like **HTML**, **CSS**, **JavaScript**, **React.js.**
- Strengthened problem-solving, debugging, and deployment skills through iterative project improvement.

JPMorgan Chase and Co. — July 2024 – August 2024
Software Engineering Job Simulation

- Worked on tasks involving the design of interfaces to analyze stock prices.
- Developed graphical representations of stock performance using Python, graph libraries, ML algorithms, and the Perspective platform.

PROJECTS

Fake Product Identification by QR Code Using Blockchain | *Blockchain Technology* — June 2025

- Developed a blockchain-based system to verify the authenticity of products by scanning QR codes.
- Implemented a secure and tamper-proof product data storage mechanism using **Ethereum Blockchain.**
- Utilized **Smart Contracts** to automate product validation processes and prevent data manipulation.

Task Management | *Web-Development* — August 2024

- Designed and developed a web-based Task Management System to help users organize and track their daily activities.
- Built a responsive and user-friendly interface using **HTML**, **CSS**, and **JavaScript** / **React.js**.
- Implemented core features like **task creation**, **updating**, **deletion**, **due dates**, **prioritization**, and **status tracking**

Personal Finance Tracker | *Web-Development* — October 2024

- Developed a responsive web application to help users manage and track income, expenses, and overall budget.
- Used **HTML**, **CSS**, **JavaScript** for frontend and **MongoDB** / **MySQL** for backend operations.
- Implemented CRUD functionalities for transactions including **add**, **edit**, **delete**, and **filter by date/category**.

TECHNICAL SKILLS

Languages: Python, C++, HTML/CSS, JavaScript, SQL
Developer Tools: VS Code, Jupyter Notebook, Google Colab
Technologies/Frameworks: Linux, Git, GitHub, ReactJS, MongoDB

CERTIFICATIONS

- IBM Web Development
- JPMorgan Software Development and Testing
- Python Course by Udemy
- Foundations of Cybersecurity by Coursera