PATEL PRIYANK DHARMENDRABHAI

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SUMMARY

Passionate B.Tech CSE student with expertise in Java Swing, Web Development, and GUI design. Skilled in building intuitive, responsive websites and impactful real-world projects. Enthusiastic about exploring emerging technologies like AI, Industry 4.0, Computer Hardware, and Prompt Engineering.

Portfolio - priyank-patel-d.netlify.app
LinkedIn - patel-priyank-945131288
GitHub - Patel-Priyank-1602

WORK EXPERIENCE

Web Developer, PyShell   **May 2023 - Present**

- Worked closely with the core developer to align visual design with project goals and technical documentation.
- Spearheaded the design and development of the official **PyShell-Docs** site from scratch.

PROJECT

Cineverse – 2025 Movie & Series Planner (May 2025-Present)   Demo │ GitHub

- OTT-style Responsive Web App – Designed a sleek, streaming-inspired interface to showcase 2025 movies and series.
- Integrated search, trailers, and detailed info for both released and upcoming titles.
- Enables smooth discovery and planning of entertainment with a modern, mobile-friendly UI.

CVHRecommendation - Movie & Series Recommendation (June 2025-Present)   Demo │ GitHub

- Developed a dynamic movie & series recommendation platform using the TMDB API.
- Implemented 5-step filtering by region, type, rating, period, and genre, along with search and sorting features.
- Designed a responsive grid/list toggle interface with no login required for seamless user experience.

WebSync – Smart Bookmark & Website Manager (March 2025)   Demo │ GitHub

- Built a responsive and intuitive interface for efficient bookmark management with a personalized touch.
- Organized bookmarks by categories with instant search, dark/light mode toggle, and drag-and-drop reordering.
- Offers seamless storage, access, and organization of favorite websites through a modern, user-friendly experience.

Smart Electronics Shopping Platform (April 2025)   Demo │ GitHub

- A responsive e-commerce web app for electronics built with Flask, HTML/CSS/JS, and MySQL.
- Features include secure login, category-wise browsing, dynamic cart, multi-mode payments, and order tracking.
- Designed for seamless user experience across desktop and mobile devices.

CGPA Calculator (November 2025) **Demo | GitHub**

- Java Swing App for Engineering students at PDEU.
- Calculates CGPA using inputs from Theory, Lab, Mid, internal, and end-semester exams with real-time validation.
- Features intuitive GUI, automated grade conversion, and designed for user-friendly academic tracking.

PyShell Docs – Official Documentation Portal for PyShell Terminal **Demo | GitHub**

- The official documentation for the modern, Python-based custom terminal PyShell.
- Includes installation steps, user commands, tips, and extension guides for easy adoption and development.
- Special thanks to Patel Priyank for key contributions in making the docs clear, helpful, and user-friendly.

EDUCATION

Bachelor of Technology - Computer Engineering **Aug 2023 - Present**
Pandit Deendayal Energy University
- 8.99 CGPA (Upto 4th Sem)

GSHSEB - 12th Science **May 2022 - Jul 2023**
The Radiant International School
- Board - 94.69 PR
- Gujcet- 93.63 PR
- JEE Main - 86.78 PR

GSHSEB - 10th **May 2020 - Jul 2021**
The Radiant International School
- Board - 94.99 PR

ACHIEVEMENTS

2nd in PDEU - ACM Hackathon. **2025**
Career Essentials in Generative AI – Certificate by Microsoft & LinkedIn. **2024**

SKILLS

Programming Languages : C, Python, Java, HTML, CSS
Database : MySQL
GUI Development : Java Swing
Data Visualization & Analysis : Microsoft Power BI
Tools & Platforms : VS Code, Git, GitHub
Soft Skill : Teamwork, Leadership, Problem-solving, Time Management
AI Tools & Technologies : ChatGPT, Claude, Grok, Vercel

HOBBIES

Drawing : Anime, Logos & Creative Drawings **See My Drawing**
Film - Review : Analyzing films, directors, genres, and storytelling techniques. **See Review**
Blog : Writing articles on tech, AI, and Creative media. **Read**
Singing : Listen to the Song of My Voice. **Listen My Song**
Gov Rules 2024-25 : Simplifying Indian government rules, schemes, and regulations. **See Rules**
Cricket : Playing cricket, tracking scores, and analyzing matches.