

PATEL PRIYANK D

Web & GUI Developer

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.

EXPERIENCE

2025 – Present	Web Developer
PyShell	<ul style="list-style-type: none">Developed 90% of the PyShell Web Frontend with Next.js, Tailwind, JS, and Vercel.Built 70%+ of the PyShell Docs site—structure, content, and styling.Delivered a responsive, accessible UI/UX with optimized performance and navigation.

PROJECTS

CineVerse Movie & Series Planner More Info GitHub	A responsive OTT-style web app with a sleek streaming UI, featuring search, trailers, detailed info, and redirects for released titles—designed to enable smooth planning for both released and upcoming content.
InfraVision H ₂ Plant Planning Platform More Info GitHub	Developed an AI-powered platform for planning green hydrogen infrastructure with interactive maps, AI insights, dashboards, and authentication. Built using React, TypeScript, TailwindCSS, Node.js, PostgreSQL, Leaflet.js, Supabase, and Gemini API.
WebSync Website Manager More Info GitHub	A customizable bookmark manager with category-wise organization, instant search, dark/light mode, and drag-and-drop support for efficient website management.
CGPA Calculator Calc. for Engg. Students More Info GitHub	Developed a Java Swing-based CGPA Calculator for engineering students, handling theory and lab subjects, calculating CGPA from Mid-semester, Internal, End-semester, and Lab scores, with input validation and automated grade conversion.

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EDUCATION

(2023 – 2027)
Pandit Deendayal Energy University
<ul style="list-style-type: none">Bachelor of Technology (Computer Engineering)
8.99 CGPA

SKILL

- C, Python, Java, HTML, CSS
- MySQL, PostgreSQL
- Java Swing
- Teamwork, Leadership, Problem-solving
- Microsoft Power BI

ACHIEVEMENTS

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