

PRANAV PATIL

Pune | Maharashtra

📞 +91 7218911242 | 📩 pranav.r.patil1012@gmail.com | 🌐 Github | 🌐 Portfolio

EDUCATION

Government College of Engineering and Research, Pune Nov 2022 – May 2025
Bachelor of Engineering in Computer Engineering

Government Polytechnic, Kolhapur Aug 2018 – May 2021
Diploma in Electrical Engineering

EXPERIENCE

Sunshine Iotronics Oct 2025 – Present
Software Developer Intern Pune

- Design and develop responsive front-end interfaces and user experiences using modern frameworks.
- Built and maintained back-end APIs and database systems.

Sifr Developers Sep 2024 – Oct 2024
Frontend Developer Intern Kolhapur

- Developed responsive and user-friendly web interfaces using HTML, CSS, and JavaScript.
- Optimized website performance and user experience across different browsers and devices.

Tata Motors Nov 2021 – Nov 2022
Diploma Apprentice Trainee Pune

- Using SAP system for various activities such as the current status of a vehicle, Dispatch report, etc.
- Continuous tracking of Defects generated at various quality gates.
- Daily preparation of production and quality reports to achieve DIFTR.

Amphenol Interconnect India, Bhosari May 2021 – Nov 2021
Trainee Pune

- Assemble wire harnesses according to design specifications.
- Collaborate with engineers to understand customer requirements.
- Prioritize tasks to ensure timely completion of projects.

PROJECTS

Sunshine Powertronics Visit
• Design and Develop the **official website** for **Sunshine Powertronics**, ensuring a **clean, responsive**, and **user-friendly** design.
• Built and integrated key features to **showcase company products** and **information** effectively.
• **Tools and Technologies:** React js, Node js, MongoDB, Tailwind CSS, Mantine, Email js, VS Code, Github

Online Assessment Platform for Hiring Process
• Designed and developed a full-stack technical **assessment platform** with a responsive, **timed test interface**, **automated evaluation**, **secure session management**, and built-in **anti-cheating mechanisms** (**tab-switch detection**, **refresh protection**, **attempt limits**).
• Implemented an **admin dashboard** for **performance analytics**, and **detailed result visualization** with **answer review** to streamline hiring decisions.
• **Tools and Technologies:** Next.js, MongoDB, TailwindCSS, shadcn/ui, GitHub

Stack Tower Game [Visit]
• A responsive "Stack Tower Game" built with HTML, CSS, and JavaScript, where **players** stack blocks to build a tower and earn points. The game includes a dynamic **score display**, **game-over animation**, and is optimized for different screen sizes.
• **Tools and Technologies:** HTML, CSS, JavaScript, VS Code, GitHub

TECHNICAL SKILLS

Languages: Java, C, JavaScript, HTML, CSS, SQL

Database: MySQL, MongoDB

Frameworks/Libraries: Bootstrap, React.js, Mantine, Tailwind CSS, Next.js, Node.js

Version Control/Tools: Git, GitHub