

PRANAV PATIL

Pune | Maharashtra

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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, Docker