

# ARPIT PANDEY

8090113505, Mumbai

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## EDUCATION

<b>Bachelor of Engineering:</b> Information Technology CGPA – 9.22	2022-2026
<b>Thakur College Of Engineering and Technology</b> , Mumbai University	
<b>HSC: TP Bhatia College of Science and Commerce:</b> 65.17 %	2020-2022

## SKILLS

**Languages:** C++, SQL, JavaScript

**Libraries/Frameworks:** React.js, Node.js, Express.js

**Tools:** Git, Postman, GitHub, Swagger, render , vercel

**Databases:** MongoDB, MySQL, PostgreSQL

**Core Concepts:** Data Structures & Algorithms, Object-Oriented Programming (OOP), DBMS

## EXPERIENCE

### DronaHQ

Product Engineer

Jan 2024 - Apr 2024

Mumbai

- Migrated from paid **WYSIWYG** editors (**KEditor & CKEditor**) to **SUNEDITOR**, an open-source tool **reducing editing tool licensing costs to 0%** and mitigating potential legal/compliance risks for product **deployments**.
- Developed a robust **HTML to PDF** converter tool using **Puppeteer** and **Chromium**, automating generation of **print-ready PDFs** (e.g., reports, invoices), reducing reliance on external PDF services.

### DevionX

Full Stack Developer

Dec 2024 - Feb 2025

Mumbai

- Developed a responsive service listing web page using the MERN stack, with interactive cards and a user-friendly layout for showcasing company offerings.
- Integrated a **contact form** with backend support to forward **user details** via email, and **deployed** the application for **production** use

## PROJECTS

### UnityBoard | [\(Try it here\)](#)

[GitHub](#)

- Full-Stack MERN Collaboration Platform offering public/private workspaces, GitHub-style project search, role-based access control, Socket.IO notifications, LeetCode-inspired user profiles with activity tracking, a comprehensive admin dashboard for monitoring users and projects, and Cloudinary media handling,
- **AI-Enhanced Productivity Suite** powered by the Cohere API, providing task suggestions, automated project summaries, and context-aware guidance. Resource Vault for file storage, Smart Snippets for reusable code, Solution Database for shared learning, Learning Tracker, team discussions room and supported by a KPI analytics dashboard

### Texura | [\(Try it here\)](#)

[GitHub](#)

- E-commerce platform with fabric catalog browsing, user profiles, cart functionality, promo code validation, and integrated Stripe payments for a seamless shopping experience.
- Automated PDF invoices with branded templates, and a role-based admin portal for managing products, orders, customers, and inventory with livestock tracking.

## EXTRA-CURRICULAR ACTIVITIES

- Participated in national hackathons like Flipkart Grid 6.0 and Smart India Hackathon (SIH) 2023 & 2024, as well as idea pitching competition at VIT and NIT and paper on tech solutions to help vendors and farmers.
- Full Stack Development (Udemy) and coding badges from LeetCode and Ninja 360 , 450+ DSA problems.