

POORVI SHUKLA

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SKILLS

- Programming Languages:** C++, Java, JavaScript, Kotlin, PHP
- Frontend Technologies:** HTML5, CSS3, Tailwind CSS, Bootstrap, React.js, XML (Android Layouts)
- Backend Technologies:** Node.js, Express.js, REST APIs, Socket.io
- Databases:** MongoDB, Firebase, PostgreSQL
- DevOps & Cloud:** AWS, Docker, Kubernetes, CI/CD (GitHub Actions, Vercel)
- Tools & Platforms:** Git, Postman, GitHub, VS Code, Android Studio, Cisco Packet Tracer
- Soft Skills:** Effective Communication, Teamwork, Adaptive Learner

PROJECTS

Placify – Student Internship Portal | [Link](#)

Oct' 2025 – Dec' 2025

- Planned and built Placify, a MERN stack internship management platform with role-based authentication using JWT tokens and bcrypt-based password hashing to ensure secure user access.
- Executed real-time workflows using Socket.IO, enabling live notifications, application status tracking, candidate shortlisting/rejection, and task assignment.
- Integrated and optimized AI-driven features using the Gemini AI API to generate newsletters, course content, and task descriptions, improving automation and platform productivity.
- Architected and evaluated scalable RESTful APIs and role-specific dashboards for students and companies, supporting internship postings, profile management, application tracking, and notifications.

Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), Socket.IO, RESTful APIs, bcrypt, Git, Postman.

Splash Book – A Dual-Side Mobile Application for Service Bookings | [Link](#)

June' 2025 – July' 2025

- Created and built a native Android application using Kotlin and XML to deliver seamless booking services across salons, boutiques, and home-cleaning categories.
- Applied role-based dashboards for efficient inventory, staff scheduling, and booking management.
- Implemented Firebase Realtime Database to enable live availability tracking and real-time slot booking.
- Enhanced authentication and data flow using Firebase Auth and Firestore to achieve secure access and low-latency application performance.

Tech Stack: Kotlin, XML, Firebase Authentication, Firestore, Firebase Realtime Database

XamXpress – Online Examination Platform | [Link](#)

Mar' 2025 – Apr' 2025

- Engineered a role-based dual-portal examination platform enabling secure test authoring, scheduling, and controlled distribution to batches or individual students.
- Enforced monitoring and validation mechanisms including live webcam and microphone checks to maintain exam integrity and reduce malpractice risks.
- Built automated evaluation workflows to process student responses, generate instant results, and produce detailed performance reports, improving feedback speed and accuracy.
- Improved system usability and reliability by optimizing question navigation, real-time exam handling, and UI-backend integration for a stable user experience.

Tech Stack: HTML, CSS, Tailwind CSS, JavaScript, PHP, MySQL, XAMPP

CERTIFICATES

- Android Developer Pro – [LOVELY PROFESSIONAL UNIVERSITY](#) | [Link](#) July' 2025
- Social Networking – [NPTEL](#) | [Link](#) Apr' 2025
- Basics of Python Towards AI/ML – [CSE Pathshala](#) | [Link](#) Mar' 2024
- Responsive Web Design – [FreeCodeCamp](#) | [Link](#) Dec' 2023

ACHIEVEMENTS

- Received an award from LPU for securing Rank 2 on the university leaderboard for analytical skills. Nov' 2025
- Selected among the top project performers during summer training for app development. July' 2025

EDUCATION

- Lovely Professional University** Phagwara, Punjab
B.Tech in Computer Science & Engineering | CGPA: 7.83 Aug' 2023 - Present
- A.V.M. Convent School** Dholpur, Rajasthan
Higher Secondary | Percentage: 83 Apr'2021 – Mar' 2022
- A.V.M. Convent School** Dholpur, Rajasthan
Secondary | Percentage: 89.60 Apr' 2019 – Mar' 2020