

## Educational Qualification

Year	Degree	Institute	CGPA
2021-2025	B.Tech(Computer Science)	IPS Academy Indore	7.4/10.0
2021	Class XII: MP Board	Delhi Public School	79.8%
2019	Class X: CBSE	Dashpur Vidyalaya	81.6%

## Professional Experience

### SOFTWARE INTERN | INSPARK TECHNOLOGY | MAY 2023- JULY 2023

- Coded and Designed 17 User Interface pages of **Inventory Management System** consisting of 30 different features.
- Conceptualized, Developed & Designed 5 pages website for **SKIndustries** in **WordPress** by Creating Mood board.
- Added 1000+ products on **WooCommerce plugin** in WordPress through **XML Sheet**, Cutting 30 days work to 1hour.

### ARVR DEVELOPER | IPS ACADEMY | JUNE 2023 - PRESENT

- Developed virtual tour consisting of 3 floors, 15 classes and 5 labs of **IPS Academy** using **Unity**.
- Mapping out AR/VR Development Course covering Unity Essentials, Marked/Unmarked AR, VR Development in **Unity**.

## Position Of Responsibility

### PRESIDENT | ARVR INNOVATORS, IPS ACADEMY

- Represented College and guided visitors about VR in Danik Bhaskar College Trade Fair organized in Indore.
- Installed a VR game stall at ANAND Mela (Cultural Fest), featuring 6 games that attracted and engaged over 100 students.
- Led down the foundation of ARVR Club with 4 members and expanded to 11 members in 1 year through interviews.

### CAMPUS AMBASSADOR | CONDING NINJAS (GOLD PASS CERTIFICATE)

- Organized and Managed Code Strom college Coding Competition with 1000+ Participants
- Guided IPS Academy in Winter warrior code clash organized by Coding Ninja and secured 1st rank among 12 colleges

### EVENT MANAGMENT| GOOGLE DEVELOPER STUDENTS CLUB - IPSA

- Facilitated Induction Session of GDSC for 800+ newbies college students
- Volunteered and fostered a training session of Android jetpack Compose with GDSC Team

## Projects

### DOCUMENT MANAGEMENT & VERIFICATION WITH (WITH CENTRALISE DATABASE OF SCHOOL AND COLLEGE)

- Developed a document management application enabling users to upload and verify government documents for streamlined scholarship applications, using Figma for design and Python/Django for backend processing.
- Facilitated easy student registration and hassle-free admissions through a centralized portal, utilizing Django's ORM, RESTful APIs.
- Provided API access for companies to verify student credentials efficiently, with robust endpoints using Django Rest Framework (DRF), rate limiting, logging, and comprehensive testing.

### MENTAL HEALTH SOCIAL MEDIA APP WITH MENTAL HEALTH STATUS

- Enabled anonymous sharing of thoughts/problems with feedback from psychologists.
- Allowed users to add best mates for sharing problems and receiving solutions.
- Included mental health status checks, surveys, and reward points.

### VIRTUAL MINDSCAPE (VR APPLICATION)/ TO INCREASE COGNITIVE ABILITY

- Developed immersive VR relaxation experiences with virtual visits to the moon, mountains, and beaches, using Unity with OpenXR for Meta Quest 2 and a RESTful API for Spotify integration.
- Innovated a 3D painting feature in the VR application, showcasing advanced Unity skills and interactive design with OpenXR for Meta Quest 2.

## Relevant Courses and technical Skills

Certified Courses	Unity Essentials, VR In Unity, Computer vision, Google cloud Practitioner
Technical Skills	<ul style="list-style-type: none"><li>C#, C++, Software (Unity, Android, Figma, Wix, WordPress, Google Cloud, Google Ads)</li></ul>

## Extra Curricular Activities & Entrepreneurship

Hackathons	<ul style="list-style-type: none"><li>Smart India Hackathon Finalist,</li><li>HackHive Runner up,</li><li>College Level hackathon (Phase 1 Winner)</li><li>IIT Roorkee E-summit participant (NPCI UPI Fraud Detection app),</li></ul>
Entrepreneurship	<ul style="list-style-type: none"><li>G-Wholsat(Ecommerce platform - Dropshipping)</li><li>PahalTraders (Family Business)- Developed Website and sell to traders PAN India</li><li>Tap and Connect – an purse with NIC Card so tap to any phone and share the link of social handles(Ideation Stage)</li></ul>

