

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 | CODING NINJAS (GOLD PASS CERTIFICATE)

- Organized and Managed Code Stron 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	• C#, C++, Software (Unity, Android, Figma, Wix, WordPress, Google Cloud, Google Ads)

Extra Curricular Activities & Entrepreneurship

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

