

EDUCATIONAL QUALIFICATIONS

Degree/Examination	Institution/University	Year of Passing	Performance
Bachelor of Vocation in Software Development	Ramanujan College, DU	Currently pursuing	8.27 CGPA (current)
Senior Secondary School Examination (PCM)	MLSBVM, Nainital (CBSE)   PCM	2021	80.1%
Secondary School Examination	MLSBVM, Nainital (CBSE)	2019	90.8%

RELEVANT PROJECTS

1. University Administration Software | LAMP Stack

Live Project

  - A centralized software solution that consolidated tasks across student affairs and administrative departments, achieving a **50% reduction in time spent on record management** and coordination.
  - Automates key academic administration functions, facilitating the management of 2,000+ student records while allowing for an estimated 25% increase in engagement with industry partners for internships in future.
  - Developed a user-friendly software system that transformed academic administration by integrating student, faculty, and placement tasks, which is now utilized by 3 Colleges to optimize workflow efficiency.

WORK EXPERIENCE

1. Full Stack Developer Intern | Duration:

March 2024 – June 2024

  - Led the development of a comprehensive ERP system for university administration, including student management, course and curriculum management, and administrative functions. Resulted in a **20% improvement in overall operational efficiency** and a **15% reduction in administrative workload**.
  - Transformed academic record management, leading to a 20% increase in student satisfaction ratings through enhanced access to faculty and administrative resources. This software redefines academic administration by seamlessly consolidating and automating multifaceted tasks related to students, faculty, administrative record management and industry for providing internship/placement.
  - Integrated **RESTful API services**, performed **server side scripting** to handle complex business logic and data processing and **Ajax** for **client-side scripting**.
  - Collaborated with UX Designers to develop and transform mockups into **responsive web applications** and implemented an accessible UI library leading to a 20% increase in user navigation speed.
2. Gaming Asset Designer | Freelance | Duration:

January 2022 – April 2023

  - Worked as a freelancer Creating high-quality 2D game assets using **Photoshop**, including backgrounds, and UI elements. Developed innovative concept ideas and visual designs under tight deadlines, enhancing overall game aesthetics.
  - Developed and implemented creative solutions to design challenges, contributing to the overall visual appeal and functionality of the games. Recognized for innovative design approaches for increased player immersion.
3. Book Illustrator | Freelance | Duration:

March 2022 – June 2022

  - Worked as an illustrator for a graphic novel. Created detailed and visually compelling illustrations for a graphic novel, enhancing storytelling through effective visual communication. Utilized **graphic design principles** to ensure high-quality, cohesive artwork. Gained extensive experience in creating visually appealing designs, refining a **keen eye for detail** and aesthetics.

SKILLS

- Proficient in **HTML/CSS3,Bootstrap, Javascript and PHP**
- Intermediate-level knowledge of **Python, Java, SQL**
- Frameworks: **Laravel** (Advanced), **Django**(Basic)
- Libraries: **JQuery**(Advanced), **Ajax**(Advanced), **React**(Basic)
- Game development using **Godot**

Position of Responsibility

- Anthra Prerna Cell Society | Ramanujan College**  
Member of Anthra Prerna Cell, the software development society of Ramanujan College, University of Delhi.