+91 7877895355

HARSHIT SHARMA | 2021/10505

harshitsharma3492@gmail.com **LinkeDin Profile**

Poornima University, Jaipur



EDUCATION

Year	Degree/Exam	Institute	CGPA/Percentage
2025	B.Tech, Computer Science and Engineering	Poornima University, Jaipur	7.65 CGPA
2021	Class XII, RBSE	Govt. Sr. Sec. School, Newai(Tonk)	93.4%
2019	Class X, RBSE	Saraswati vidhya mandir, Newai(Tonk)	83.17%

INTERNSHIPS AND PROJECTS

Celebal Technologies, Jaipur (Power BI) June '2024 - August '2024

Internship

- Learnt about various data Analytics and Power BI from deep perspective and their applications
- Learnt about dashboards and behind working of tools with their implementations using Microsoft Power BI

School Management System (Next.js, React.js, Tailwind CSS) Auguest'2024 - September'2024

Project

- User Management: Roles for administrators, teachers, students, and parents with authentication (Firebase Authentication).
- Attendance Tracking: Display real-time attendance data for students and staff.
- Class & Event Management: Schedule classes, exams, and extracurricular activities with calendar integration
- Grading System: View and update student grades with performance analytics...
- Parent-Teacher Communication: A messaging system for direct communication between parents and teachers.

Currency Converter (RBI Live Data, Python / React-Native) Jan'24 - Jan'24

Project

- Employ web scraping libraries like Beautiful Soup to extract currency exchange rates from a RBI website.
- Store the retrieved exchange rates in a suitable data structure, such as a dictionary or a database, for efficient access and manipulation.
- Develop a function that takes the desired amount and currencies as input and utilizes the stored exchange rates to perform the conversion.
- Create a user-friendly interface, such as a command-line interface (CLI) or a graphical user interface (GUI), to interact with the currency converter.

E-Learning App (React Native) May'24 - Present

Project

- Integrating HyGraph for efficient data management.
- Implementing GraphQL for streamlined data querying.
- Allow users to register, login, and manage their profiles. You can integrate social logins for convenience with help of clerk.
- Provide a searchable and categorized course catalog for easy browsing and discovery.
- Utilize Expo Mange for easy app deployment to the App Store and Google Play Store, streamlining the publishing process.

SKILLS AND EXPERTISE

- Programming Languages: Python, C, HTML, CSS, MySQL,
- Frameworks and Libraries: React-Native, Next.js, React.js, Numpy, Pandas, Wordpress
- Operating System: Windows, Linux etc.
- Software: Visual Studio Code, Xampp Server, Dev C/C++, Microsoft Office, Microsoft Power BI, Expo, Hygraph, Clerk

CERTIFICATIONS

Duke University | Programming Fundamentals

May'22 - Decl'22

Sep'23 - Oct'23

Nov'22 - April'23

Oct'21

- Participated to unlock professional potential and master programming skills for career success.

• This course was offered by NASBA with LinkedIn on analytical performing spatial with python.

NPTEL | Public Speaking

• This course is being conducted by IIT Roorkee and still the progress of bringing it to its end.

Letsupgrade | Python Programming & Data Science Essential

• An exclusive course offered by letsupgrade on basics and fundamentals of Al.

This course was offered by great learning on basics and fundaments of Data Structures.

May'23

AWARDS AND ACHIEVEMENTS

Secured district level medal in BSG.

Great Learning | Data Structure in python

LinkedIn | Microsoft Power BI

• Awarded Scholarship in 2021- Present by Poornima University.

EXTRA CURRICULAR ACTIVITIES

• Part of the School Cricket Team 2017-2019