# Archishree Gupta

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A sophomore at Jaypee institute of information technology. Very much interested in Web development and UI/UX design. Active on coding platforms like codechef that helps me keep myself updated with the regular trends in this ever-changing field of technology. Self-motivated to consistently provide first-class results in line with stringent targets and deadlines.

## Education

Jaypee Institute of Information Technology

Bachelor of Technology in Computer Science Expected in May 2027

GPA: 8.4

St. Mary's Convent School

**Intermediate in Computer Science March 2023** 

GPA: 96.2

# **Projects**

# Cyber Security Based on Applied Cryptography- C++

Contains three level cryptography: Basic Intermediate Advanced

Caesar Cipher, Morse Code, RSA

Uses file handling for Database Storage

#### Blood Bank Database System- Python, MY-SQL

Uses My SQL connectivity for Database Complete tool to find donors and receivers.

Provides details for donors and their eligibility to donate.

Receivers can get details and availability from real time data updating.

# Emergency Response system using Maps- C++

Provides Emergency services as fast as possible using Maps API.

Uses graphs and shortest path algorithm to find the best possible path to reach

#### A Disney theme based Multi Game Website- HTML, CSS, Javascript

Designed and developed a themed interactive game hub inspired by Tangled, featuring multiple minigames like board adventure, memory match, and quote quizzes.

Implemented responsive layouts, custom animations, and game logic for an engaging user experience across devices.

Integrated music, character assets, and dynamic trivia to enhance storytelling and immersion.

Demonstrated skills in DOM manipulation, event handling, CSS transitions, and UI design.

Link for website- https://shree-2005.github.io/Tangled-games/

# **Experience**

#### **Summer Internship-IT department**

Jubilant Ingrevia Limited

- Contributed to the digital campaign Surge, assisting in strategy implementation and digital marketing efforts.
- Supported IT department activities related to digital marketing tools and analytics.
- Collaborated with cross-functional teams to enhance campaign performance and user engagement.

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#### **Volunteer – Delegate Affairs**

Parola-The literary hub Jaypee institute of information technology, Noida, India

- Managed registration process for delegates including helping delegates with any inquiries
- Maintaining data and lists of delegates and market the event.
- Developed strong organizational and communication skills through coursework and volunteer activities.

## **Skills**

- Python
- C++
- HTML / CSS/ Javascript
- MvSQL
- SQLite
- Familiar with **C**
- Basic **Tableau**
- Familiar with **MATLAB**
- Figma

- Canva
- Active listening
- Critical observation
- Meticulous Eye for detail
- Professional telephone etiquette
- MS Office Suite
- Communication Skills
- Wireframing and Prototyping

## **Courses And Certifications**

- Google professional UX Certificate.
- User Experience Design Fundamentals-IBM
- Basic Principles of Design-IBM x Adobe
- UI/UX design for beginners.
- Python Programming training-Skill India
- Certificate for completing all the lessons and practice projects in Learn Python, Codechef
- Certificate for completing all the lessons in C for problem solving, Codechef
- TATA Data Visualisation: Empowering Business with Effective Insights
- Building Your Own Database Agent, Microsoft Deeplearning.AI

# **Competitions And Extra Curricular**

- Selected in top 50 in Smart India Hackathon
- Selected as a contributor in Girls Script of Code
- Selected in Top 3 for the Competition Ranneeti-All India Case Study held by BHU
- Participated in Nation Building Case Study Competition and qualified.

## **Hobbies And Interests**

- Music lover.
- Loves playing guitar and flute.
- An artist who loves to bring imaginations to life.

# Languages

English Hindi Japanese