



ASTHA GUPTA

COMPUTER SCIENCE & ENGINEERING

<https://www.linkedin.com/in/astha-gupta24/>

<https://github.com/astha-g24>

CONTACT

Phone : +91-8602113671

Email - 0112cs211031@gmail.com

Address - Pichhore, Madhya Pradesh, India – 473995

SKILLS

Language : C, C++, JAVA, Python, SQL.

Web Designing : HTML, CSS, JavaScript.

Area of Interest : DBMS, C++, DS and JAVA Programming.

CERTIFICATION

- Java (Basic) issued by Hacker Rank.
- Python (Basic) issued by Hacker Rank.
- MY SQL (Basic, Intermediate, Advance) issued by Hacker Rank.
- CSS (Basic) issued by Hacker Rank.
- JavaScript (Basic) issued by Hacker Rank.
- Java with Spring Boot issued by Tudip Learning.
- Career Essentials in Cybersecurity issued by Microsoft and LinkedIn.
- AWS Cloud Practitioner Essentials.
- B Certification issued by NSS (National Service Scheme).

ACHIEVEMENT

- Awarded BY NSS (National Service Scheme) for Best camper in Unit Camp.
- Achieved 4 star in Java on Hacker Rank.

INTERPERSONAL SKILLS

- Team player
- Self-motivated
- Adaptive Nature
- Leadership

Personal Details

- Father's Name : Shriram Gupta
- Date of Birth : 24/04/2003
- Languages : English & Hindi
- Hobbies : Yoga, Meditation & Panting

CAREER OBJECTIVE

Enthusiastic and adaptable Computer Science Engineer with a strong foundation in algorithms, data structures, and software development. Adept at problem-solving and passionate about creating innovative solutions to real-world challenges. Seeking opportunities to leverage technical skills and collaborative mindset to contribute to cutting-edge projects in the field of computer science.

EDUCATION

Bansal Institute of Science and Technology, Bhopal, Madhya Pradesh

Rajiv Gandhi Proudlyogiki Vishwavidyalaya (RGPV)

Bachelor of Technology | 8.1 CGPA - 6th Sem

2021 – 2025

Govt. Girls Higher Secondary School, Pichhore, Shivpuri, Madhya Pradesh

Higher Secondary Education | MP Board | 87.6%

2020 – 2021

Saraswati Shishu Vidhya Mandir School, Pichhore, Shivpuri, Madhya Pradesh

Secondary Education | MP Board | 85.4%

2018 - 2019

PROJECTS

Face Recognition Attendance System

Description: Created a sophisticated **Face Recognition Attendance System** using **HTML** for an intuitive Graphical User Interface (GUI) and **Python** for seamless integration of facial recognition algorithms with OpenCV. Implemented Machine Learning, including Convolutional Neural Networks (CNNs), to continually enhance accuracy. The system offers a user-friendly interface for efficient and reliable **automated attendance management**.

Role: **Frontend Developer**

Team size: **3**

Using Technology:

Frontend : **HTML, CSS, JavaScript**

Backend Framework : **Python, Machine Learning, SQLite**

Portfolio

Description: Designed and developed a responsive **portfolio website** to showcase personal projects, skills, and professional achievements. Features include an interactive project gallery, detailed resume section, and contact form. Utilized HTML, CSS, JavaScript, and modern web frameworks to create a user-friendly and visually appealing interface.

Using Technology: **HTML, CSS, JavaScript**

EXPERIENCE

Java Developer (HackVeda Limited)

May 16, 2024 – Aug 31, 2024

- Contributed to the design, development, and maintenance of Java-based applications, ensuring high performance and responsiveness.
- Assisted in the implementation of backend services and APIs, enhancing the functionality and scalability of applications.
- Collaborated with team members to identify and resolve technical issues, improving application stability and user satisfaction.
- Acquired practical skills in various Java frameworks and tools, including Spring, Hibernate, and Maven, strengthening foundational knowledge for future career opportunities.
- Engaged in peer code reviews to maintain code quality and adhere to best practices and coding standards.

Web Development (CipherByte Technologies)

May 18, 2024 – July 18, 2024

- Contributed to real-world web development projects, gaining hands-on experience in frontend and backend technologies.
- Assisted in the design, development, and implementation of web solutions, enhancing both user experience and site functionality.
- Collaborated with team members to troubleshoot and resolve technical issues, improving overall project efficiency.
- Acquired practical skills in various web development tools and frameworks, strengthening foundational knowledge for future career opportunities.