

# Shivam Sharma

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GitHub Profile

LinkedIn Profile

Seasoned professional working as Digital Specialist Engineer @ Infosys and GSOC'24 contributor at The Linux Foundation, excelling in C, C++, C, JavaScript and Angular. Committed to delivering high-quality results and fostering team collaboration.

## EDUCATION

### •Kendriya Vidyalaya Bilaspur

2018-19

Senior secondary ,CBSE

Percentage: 79.8

### •Jaypee university of engineering and technology Guna

2019-23

Madhya Pradesh

CGPA: 7.7

## EXPERIENCE

### •The Linux Foundation

04/2024 - 10/2024

GSOC'24 Intern

India(Remote)

- Developing OAuth support for printers in linux where the files of clients can be secured by adding authorization to the printer.
- Language used: C , Tools used: Github, Git

### •Infosys

11/2024 - present

Digital Specialist Engineer

India(Hybrid)

- Experienced .NET Full Stack Developer contributing to the design, development, and deployment of scalable web applications.
- Skills: C, ASP.NET, SQL Server,Angular, and Azure.

## PERSONAL PROJECTS

### •Real Estate Price Prediction

08/2022 - 12/2022

Developed a cutting-edge web system utilizing machine learning algorithms to forecast property prices.

- Achieved 82.3 percent prediction accuracy and optimized the model for time and space complexity.
- Proficient in an extensive tech stack encompassing Python, PHP, React.js, and Machine Learning.

### •Movie Recommendation Engine

05/2022 - 07/2022

Engineered personalized movie recommendation web app using user preferences to enhance user experience.

- Applied collaborative filtering ML to analyze movie data, while enhancing a Django web app with SQL integration.
- Leveraged Python, Django, SQL, and Machine Learning in this project.

### •E-Freelancing System

02/2022 - 05/2022

Produced an e-platform for freelancers to showcase skills and collaborate on diverse projects..

- Used React.js, PHP, HTML, CSS, and JavaScript to build the system, facilitating efficient hiring of freelancers for organizations.
- Utilized React.js, PHP, HTML, CSS, and JavaScript to construct a system, enabling streamlined freelancer hiring for organizations.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C,C++,JavaScript, TypeScript, HTML, Java, C

**Developer Tools:** Visual Studio, git, gitbash

**Frameworks:** Angular

**Cloud/Databases:** MsSQL, Azure

**Soft Skills:** Fluent English, diligent, Never give up attitude **Coursework:**Data Structure and Algorithms and advanced Database Management system **Areas of Interest:**Web application development

## POSITIONS OF RESPONSIBILITY

### •Joint Secretary of Event Management, Jaypee Youth Club

2021-22

### •Advisor Event Management, Jaypee Youth Club

2022-23