

Sanghmitra

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Summary

Enthusiastic 2nd year Computer Science student with experience in front-end development, open source contributions, and project management. Proficient in HTML, CSS, JavaScript, and Agile methodologies. Looking for opportunities to leverage technical skills in innovative projects.

Education

Gautam Buddha University , B.Tech in Computer Science and Engineering	July 2023 – June 2027
Saraswati Vidya Mandir Inter College	
• Class XII: CGPA 8.9	April 2022 – March 2023
• Class X: CGPA 9.0	April 2021– March 2022

Experience

Campus Ambassador ,GSSoC'24	October 2024 - Present
<ul style="list-style-type: none">• Develop and maintain relationships with 10+ campus organizations, boosting event participation by 25%.• Coordinate with the GSSoC team to implement effective campus marketing strategies, increasing awareness of open-source contributions.	
GSSoc'24 Contributor	October 2024 - Present
<ul style="list-style-type: none">• Collaborate on open-source projects, contributing to codebases, and resolving issues on GitHub.• Strengthened technical proficiency in Git and web technologies through real-world problem-solving.	
Infosys Springboard	Sept 2023 - Present
<ul style="list-style-type: none">• Learned to use red, yellow, and green light indicators for task status and project management.• Gained experience in Agile methodologies and visual management tools to track progress and risks.	
Amazon Wow	Oct 2023 - Present
<ul style="list-style-type: none">• Gained proficiency in using Amazon's internal tools for performance tracking and process optimization.• Enhanced communication and collaboration skills through team-based learning activities.	

Projects

E-Commerce Web Tools Used: HTML,CSS	GitHub Link
<ul style="list-style-type: none">• Designed a responsive front-end application, improving user interaction.• Created multiple sections including navigation, product listings, and promotional banners to provide a complete shopping experience.	
Snake Game Tools Used: HTML,CSS,JavaScript	GitHub Link
<ul style="list-style-type: none">• Built an interactive game with smooth mechanics and dynamic visuals.• Demonstrated proficiency in front-end web development technologies through this project.	
Synchronized Desktop Calculator Tools Used: HTML	GitHub Link
<ul style="list-style-type: none">• Implemented basic arithmetic operations with a clean and intuitive user interface.	
Animation Tools Used: HTML,CSS,JavaScript	GitHub Link
<ul style="list-style-type: none">• HTML and CSS for structuring and styling the animation and JavaScript for dynamic animation .• Created dynamic animation to showcase creative technical skills in front-end development.	

Technical Skills

Languages: C++, C, JavaScript , Python

Web Development: HTML,CSS

Tools: Git, GitHub, Canva

Certification

Linkdin Learning: What is Generative AI course completion

The Cyber Security Threat Landscape course completion

Google Cloud: Introduction To Generative AI Badge

MicroSoft Learn: Microsoft Security, Compliance, and Identity Fundamentals

Geeksforgeeks: 4-week course on IOS development for beginners

Postman: API Fundamentals Student Expert course completion

Oracle: Oracle Cloud Infrastructure 2024 Generative AI Certified Professional course completion

Udemy: Bug Bounty - Ethical Hacking Course Completion

Canva: 10 designs completion

Lets Upgrade: Git & Github Bootcamp

Cyber Security & Ethical Hacking Bootcamp

IBM SkillsBuild: Cybersecurity Fundamentals

Web Development Fundamentals

CYBER INTELLIGENCE GLOBAL: Cyber Secured Champion

Forage: Cybersecurity Job Simulation Course Completion

Course Work

Introduction to Programming

Data Structure and Algorithm

Operating System

Advanced Programming (OOPs)