BISHAL KUMAR MISHRA

📞 8584965918   ✉ bishalkmishra@zohomail.in   🌐 https://bishalkmishra.netlify.app/

ABOUT ME

I am a passionate and motivated B.Tech 4th-year Computer Science Engineering student specializing in Cyber Security, with a strong interest in web development and secure application design. I enjoy transforming ideas into functional, user-friendly web solutions while exploring innovative approaches to solving technical challenges. I am currently pursuing the Certified Ethical Hacker (CEH) certification to strengthen my practical knowledge of penetration testing, vulnerability assessment, and ethical hacking methodologies. Committed to continuous learning, I actively seek opportunities that help me grow both technically and professionally, with the goal of contributing meaningfully to the cybersecurity and technology domain.

EDUCATION

2022 - 2026 Budge Budge Institute of Technology	**Bachelor of Technology** Computer Science Engineering with specialization in Cyber Security CGPA - 7.50
2021 - 2022 BBIT Public School	**Class - 12 (Science)** Board - Central Board of Secondary Education Percentage - 63 %
2019 - 2020 Budge Budge ST. Thomas Memorial School	**Class - 10** Board - West Bengal Board of Secondary Education Percentage - 63.4%

EXPERIENCE

July - 2025 NIIT Foundation	**Cyber Security with AI** Internship Successfully completed 4-week remote internship focused on foundational concepts in Cybersecurity with AI. Gained theoretical knowledge and hands-on skills through structured training, self-paced learning, real-world simulations and completed a project of secure network configuration for an architecture.

SKILLS

- Programming Languages: C, Python, Java, MySQL, Bash
- ·Cyber Security Skills: Network Security, Ethical Hacking Basics, Vulnerability Assessment, OWASP Top 10, Web Application Security
- ·Tools/Software: Kali Linux, Nmap, Burp Suite (Basics), Metasploit (Basics), Wireshark, Canva, WordPress, Adobe Photoshop, Figma
- Web Technologies: HTML, CSS, JavaScript, React js
- Operating Systems: Windows, Kali Linux
- ·Version Control: Git, GitHub

CERTIFICATIONS

- Data Science – TalentNext (Wipro), Jul 2025 – Oct 2025
- Geo Data & Cyber Security – ISRO, 03/01/2025
- Cyber Essentials Certification – CISCO, 22/07/2024
- DBMS certification – QSPIDER, 26/07/2023
- C Programming Language – QSPIDER, 23/05/2023

ACADEMIC PROJECT

College Conference Website
- Developed a dynamic college conference website with friends for an upcoming event in August. The site includes event schedules, speaker profiles, registration forms, and responsive design, ensuring seamless user experience and efficient information access for attendees and organizers. **Website** : https://www.icscca-bbit.in/
- **Tool used :** At first it was developed using HTML, CSS, and JS but later it was converted into React framework.

Personal Portfolio Website
- Developed a responsive personal portfolio website showcasing skills, projects, resume, and contact details as a 5th Semester Project. Demonstrates web development proficiency and serves as an online professional presence. **Website** : https://bishalkmishra.netlify.app/
- **Tool used :** React.js

ACHIEVEMENT

- **Certificate of Appreciation** – Awarded by Budge Budge Institute of Technology for building the website of "International Conference on Smart Computing, Communication and Automation" — August, 2025
- Rank 55 in Coding Competition "League of Error" by Coding Ninjas in 2023

CO-CURRICULAR ACTIVITIES

- Participated in Remark Skill Technical Workshop on Ethical Hacking in association with Aarohan, NIT Durgapur on 22nd -23rd March, 2025
- Bootcamp on Robotic Process Automation by C-DAC Kolkata during 17-02-2025 to 21-02-2025.

PERSONAL DETAILS

- Date of Birth: 30-11-2002
- Nationality: Indian
- Languages Known: Hindi, English, Bengali
- Hobbies: Chess, Listening E-Books, Exploring Kali Linux Tools

PORTFOLIO LINKS

- **Website** :   https://bishalkmishra.netlify.app/
- **Github** :   https://github.com/MISHRAJI03
- **LinkedIn** :   www.linkedin.com/in/bishal-mishra03

DECLARATION

- I hereby declare that the above-mentioned information is true to the best of my knowledge and belief.

Date : 25.01.2026

Place : Kolkata

Signature : Bishal Kumar Mishra