CURRICULUM VITAE

NAME – RANGAN DAS

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CAREER OBJECTIVE:

A passionate BCA student at the Institute of Engineering and Management, Kolkata, eager to leverage my programming and web development skills in a dynamic work environment. Actively seeking opportunities to apply my expertise in C, Java, Python, and web technologies while continuously learning and growing in the industry.

EDUCATIONAL QUALIFICATION:

Degree/Examination Name	Year Of Passing	Name of Institute	Percentage/ Grade points (Till date)
Bachelor of Computer Application	2026	Institute of Engineering & Management	9.18
(Class 12)- Central Board of Secondary Education	2023	Serampore Vivekananda Academy	70.5
(Class 10)- Indian Certificate of Secondary Education	2021	Gospel Home School	80.5

INTERNSHIP / PROJECTS UNDERTAKEN

Amazon Clone Project (HTML, CSS)

- Built a fully functional Amazon clone using HTML and CSS to replicate the user interface and experience of the e-commerce giant.

Mindpal (Mental Wellness, Mindfulness Exercises, Chatbot Integration)

- Developed a digital mental wellness companion offering mental health resources, mindfulness exercises, and a chatbot for personalized support. Focused on stress management and digital well-being.

Decentralized Finance Project (HTML, JavaScript, XDC, Solidity, APIs)

- Currently developing a lending platform for cryptocurrency users in my internship under Cybersecurity Centre of Excellence (CCoE) in University of Engineering and Management(UEM),Kolkata . The project involves creating a front-end with HTML and JavaScript and integrating blockchain technologies such as XDC, Solidity, and APIs for seamless crypto wallet connection and transaction functionality.

Social Winter of Code Contributor (Open-Source Development)

- Contributed to open-source projects as part of the Social Winter of Code program, focusing on collaborative software development and real-world coding practices.

Online Internships (Java, Python GUI, C++)

- Completed online internships in 2024, gaining hands-on experience in Java programming, Python GUI development, and C++ applications.

TECHNICAL SKILL SETS & CERTIFICATIONS

Technical Skills
- **Programming Languages:** C, C++, Java, Python, JavaScript
- **Web Technologies:** HTML, CSS
- **Database Management:** SQL
- **Cloud Computing:** Google Cloud Badge – *Introduction to Generative AI*
- **Data Structures & Algorithms (DSA):** Proficient in C and C++

Certifications
- Introduction to Back-End Development – Meta
- Introduction to Front-End Development (Non-Credit) – Meta
- Introduction to Ethical Hacking and Computer Networking
- The Complete C Programming from Basic to Expert – Udemy
- Mastering C++ Programming – Udemy

ACHIEVEMENTS

- Participated in Hackolution, a 12-hour college hackathon
- Contributed to Social Winter of Code, an open-source program
- Secured 3rd position in the Three Minutes Scholarly Thesis (3MST) Presentation at eHaCON 2025, organized by the Cybersecurity Centre of Excellence (CCoE), University of Engineering & Management, Kolkata.

AREA OF INTEREST

- Web Development
- Data Structures & Algorithms
- Software Development
- Problem-Solving & Competitive Programming

LANGUAGES KNOWN:

Language	Read	Speak	Write	Proficiency
English	✓	✓	✓	Proficient
Hindi	*	✓	*	Beginner
Bengali	✓	✓	✓	Proficient

PERSONAL DETAILS:

Nationality: Indian

Date of Birth: 28-03-2005

Permanent Address: Serampore,Hooghly

DECLARATION:

The information provided is true to the best of my knowledge.

Signature

Date: 05-02-2025

Place: Kolkata

NAME (Rangan Das)