Kashmira Jha

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Summary:

- I aim to be placed in a company where I can use my analytical and technical skills and comprehensive abilities to better the company and personal learning. My aim is to work as a software developer/engineer or a related position, which provides key participation, team-oriented tasks, healthy challenges, and career opportunities.
- Web development is a place where I can practically change the world with new possibilities.

Skills:

- Languages: Java, HTML, CSS, JavaScript, C++, Python
- Tools: GIT, Figma, VS Code
- Technology: React, Machine Learning, Bootstrap

Education:

Bachelor of Technology (B.Tech)

Jul 2024

Major: Computer Science & Engineering (CGPA - 9.48)

Maulana Abdul Azad University of Technology, Kalyani, West Bengal

Higher Secondary Education 12th Standard (Percentage - 88%)

Jul 2020

West Bengal Council of Higher Secondary Education, Kolkata

Secondary School Education

May 2018

10th Standard (Percentage - 88.14%)

West Bengal Board of Secondary Education, Kolkata

Certifications:

IEEE - EDKON Kolkata Conference

Nov 2022

Speaker

- VLSI and AES based IOT security by Modified Random S-Box Generation in the International Conference on 2022 IEEE Electron
 Device Kolkata Conference organized by IEEE EDS Kolkata Chapter held at Vedic Village, Kolkata, India
- Learning: Learnt Cryptography (Encryption & Decryption)

Projects:

3D Model Creation from 2D Images

May 2023 - Present

Deep Learning

- Software Tools: SIFT & MIDAS Algorithm, Albumination, Python, Tensor Flow
- Role: Helping in creating a 3D view of the heritage sites and other landmarks. This work could be the key to unlocking mapping
 the world from assorted and noisy data sources, such as images uploaded by users to services like Google Maps.

Art Account Feb 2023 - Mar 2023

Web Developer - GitHub

- Tech Stack: HTML, CSS, JavaScript, Bootstrap and Figma.
- Role: Developed an art website and made responsive web design a reality using Bootstrap front-end framework, which includes a
 comprehensive collection of HTML, CSS, and JavaScript tools.
- Learning: Learnt to use Bootstrap and its other components.

Coding Profiles & Links:

• GeeksForGeeks - Solved over 270+ questions

GitHub - https://github.com/Kashmirajha2001

• Coding Ninjas – Solved 200+ questions

Achievements:

- Under top 20 Geeks in College's Geeks for Geeks Portal out of 1300 registered Geeks June'23
- Successfully completed Programme of Java Script Essentials using Python Nikhil Bharat Council (Govt. of India) Apr' 22
- Successfully completed Programme of Machine Learning using Python Nikhil Bharat Council (Govt. of India) Apr' 22
- Completed Massive Open Online Course on Ethics for Engineers using Python Aug' 21
- Completed Massive Open Online Course on Programming Approach using Python Jul' 21
- Completed Massive Open Online Course on **Object Oriented Programming** using Python Jan' 22
- Attended seminar on "GSoC and Career in Computer Science" organized by IEEE Computer Society IEM Student Branch Chapter – Aug' 22
- Attended a seminar on Basics of Theoretical Computational Neuroscience organized by IEEECS Student Branch Oct' 21
- Completed Value Added Training on Logic Development with Flowchart & Algorithm Apr' 21