

Kahkasha Tarannum

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TECHNICAL SKILLS

Languages: JAVA, HTML5, CSS3

College Coursework: Cyber Security, Cryptography, DBMS, Computer Networks, OOPs

Tools: MS Word, MS Excel, PowerPoint, Git, Github,

Database: MySQL

Knowledge of **AML** and **Kyc Process (CDD,EDD)** and **Risk Analysis**

SOFT SKILLS

Interpersonal Skills: Proficient in Oral and written communication skills, analytical, problem solving and organizational skills

Collaborative Skills: Ability to multi-task, work independently, team player

EDUCATION

RCC Institute of Information Technology <i>Bachelor of Technology — Computer Science and Engineering (CSE)</i>	2020 – 2024 CGPA: 8.88
ST ANN'S ENGLISH MEDIUM SCHOOL <i>WBCHSE</i>	2018-2019
SHREE JAIN VIDYALAYA <i>WBBSE</i>	2016-2017

PROJECTS

Portfolio Website

Website Link

*Tech Stack: **HTML, CSS, JavaScript, SMTP-JS***

Privacy preserving through biometric identification (Security and Compliance Focused)

Developed a privacy-preserving biometric ID system that ensured 99.9% **accurate fingerprint matching**

- Utilized encryption, decryption decentralized systems, and cloud computing to create a system that **processed user enrollments**
- Proposed the use of AES-256 encryption to address the limitations of SHA256 and **reduce the risk of data breaches .**
- Designed a **cloud-based matching system that increased scalability**
- Ensured and **performed Risk Analysis** by performing Integration Testing

ACHIEVEMENTS

Certificate of Excellence in Introduction to JAVA from Coding Ninjas

Completed industrial training on web technology from National Institute for Industrial Training (NIIT)