

# Kahkasha Tarannum

Phone: +91 8100683017 | [Email: ansariii060513@gmail.com](mailto:ansariii060513@gmail.com) | location: Howrah, West Bengal |

## 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**

2020 – 2024

*Bachelor of Technology — Computer Science and Engineering (CSE)*

CGPA: 8.88

**ST ANN'S ENGLISH MEDIUM SCHOOL**

2018-2019

*WBCHSE*

**SHREE JAIN VIDYALAYA**

2016-2017

*WBBSE*

## 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)