MD MEHTAB KHAN

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SUMAARY:

Creative full-stack developer with expertise in front-end and back-end technologies. Proven leader in cross-functional teams, delivering cutting-edge web applications and innovative solutions that drive user engagement and business success.

TECHNICAL SKILLS:

- **Front-end Technologies –** HTML, CSS, JavaScript
- **Front-end Frameworks & Libraries -** Tailwind CSS, Bootstrap, React.Js
- **Programming Languages -** Python, Java
- **Back-end Technologies:** Node.js
- **Databases** – SQL
- **Version Control –** Git, GitHub

TRAINING:

Web Application Development

Manac Infotech P Limited   Feb 2022 – May 2022

- Developed a strong understanding of programming fundamentals with Python.
- Built static, dynamic, and responsive websites using JavaScript.

PROJECTS:

Crime Data Analysis using Machine Learning
- Developed a crime prediction system based on research and analysis of various documentation.
- Predicted crimes using location data and types of crimes occurring in specific areas.
- Employed Bagging classifiers, Gradient Boosting, and Random Forest models to achieve high prediction accuracy based on previous works.

Privacy-Preserving Public Auditing for Shared Cloud Data with Secure Group Management
- Analyzed and identified vulnerabilities in existing schemes related to tag and proof forgery attacks.
- Demonstrated that cloud servers could falsely claim accurate data storage even after deletion.
- Proposed a new scheme that maintains the same functionalities while securing against these attacks.
- Ensured that client data remains intact and unmodified in cloud storage, despite the lack of direct client control.

EDUCATION:

- **Bachelor of Technology in Computer Science and Engineering**
  Siddhartha Institute of Engineering & Technology, Hyderabad   2019 - 2023
- **Intermediate Education**
  Madhupur College, Madhupur, Jharkhand State Board   2017 - 2019
- **10th Class**
- U.H. School, Madhupur, Jharkhand   2016 - 2017

CERTIFICATIONS:

Web application Development   Feb 2022 – May 2022

Java fundamentals Certifications Tap Academy   Nov 2021- Dec 2021

Palo Alto Network Assessment-based certificate   Jun 2022-Aug2022