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|  |  | **Curriculum Vitae**  **Portfolio: https://ahmedinsider.github.io/** |
| PROFILE **Name:**  Tahsin Ahmed  **Date of birth:** 02/06/2001  **Father’s name:** Md. Toymur Badsha  **Mother’s name:** Mst. Umme Tahnan Sultana  **Nationality:** Bangladeshi  **NID:** 1514292505  **Blood group:**  B+  **Religion:** Islam  **Marital status:** Unmarried Contact **Address:** 17/6/C, Ahmadnagar,  Mirpur-1, Dhaka-1216.  **Mobile:**  01818832925  **Email:** [i.tahsinahmed@gmail.com](mailto:tahsinnahmed@hotmail.com) Technical Skills **(1) Cyber Security (Cryptography, Social Engineering, SQL Injection)**  **(2) Computer Networking**  **(3) Web Design & Development (MERN Stack, Python, C)**  **(4) UX Design (Adobe XD, Figma, Photoshop)**  **(5) Microsoft Office** Interpersonal Skills **(1) Ethical Leadership**  **(2) Work Under Pressure**  **(3) Attention To Details**  **(4) Problem Solving**  **(5) Goal Oriented** |  | EDUCATION  |  |  |  |  | | --- | --- | --- | --- | | **Institute** | **Department** | **Result** | **Year** | | **BRAC University** | **Computer Science** | **CGPA: 3.43** | **2019 – Present (4th year)** | | **Shaheed Police Smrity College** | **Science** | **GPA: 4.50** | **2018** | | **Monipur High School & College** | **Science** | **GPA: 4.61** | **2016** |  Thesis **Securing IOT Devices with Lightweight Cryptography**  **Supervisor**: Dr. Muhammad Iqbal Hossain  **Timeline:**  Summer 2023 – Present Certification **Python 3 Programming (University of Michigan)**  **Link:** <https://coursera.org/verify/specialization/VZE5NSGJNEBY>  **Google – The Bits and Bytes of Computer Networking**  **Link:** [https:// coursera.org/verify/4HZJECJNCVT7](https://coursera.org/verify/5DNPCSQDDXRA)  **Full Stack MERN Web Development with JavaScript (Bohubrihi)**  **Link:**https://drive.google.com/file/d/1OWCFnLYR6wewxLZRFypC3bE1CSTnMAFh/view?usp=sharing  **Google – Technical Support Fundamentals**  **Link:** coursera.org/verify/5DNPCSQDDXRA Project **Cryptography: OTG Cryptography**  **Link:** https://github.com/ahmedinsider/Network-Building-for-Counter-Terrorism-Unit.git  **Computer Networking: Network Building for Counter Terrorism Unit**  **Link:** <https://github.com/ahmedinsider/Network-Building-for-Counter-Terrorism-Unit.git>  **Web Design & Development:**  **(1) Foodbyte Social Media App**  **Link:** [https://www.foodbyte.net](https://www.foodbyte.netz)  **(2) Cyberengine**  **Link:** https://www.cyberengine.org  **(3) Payroll Management System**  **Link:** <https://github.com/ahmedinsider/Payroll-Management-System.git>  **User Experience Design:**  **(1) BuTonic Prototype Design**  **Link:** <https://xd.adobe.com/view/575ec27b-b76b-4a6a-9b6b-f076f799646a-020d/>  **(2) BTC Cryptocurrency Wallet App Prototype with Deposit & Withdraw Features**  **Link:** <https://www.figma.com/file/ZghBHpgIZzLfkDYk8fH31S/APP%3A-BTC-Wallet-App-with-Deposit-%26-Withdraw-Features?node-id=0%3A1> Honors & AWARDs **Intra University Programming Contest (2022)**  **Position:** 13th  **Team:** Code Breakers  **Link:** https://toph.co/c/bracu-intra-university-junior-contest-2022/standings  **Intra University BUCC Hackathon (2020)**  **Position:** 1st  **Project:** BuTonic App  **Science Festival & Olympiad (2013)**  **Position:** 3rd  **Project:** Uses of computer in agriculture Extra Curricular Activities **(1) Bdapps National Hackathon (2022)**  **(2) Bangladesh Mathematical Olympiad (2014)**  **(3) Playing Musical Instrument – Tabla (2010)**  **Position:** 3rd  **Issued organization**: Bangladesh Sishu Academy  **(4) Singer at Bangladesh Jatio Betar (2008)**  **Issued organization**: Bangladesh Sishu Academy References **Dr. Muhammad Iqbal Hossain**  Associate Professor  Department of Computer Science and Engineering  BRAC University  Dhaka 1212, Bangladesh  **Email:** iqbal.hossain@bracu.ac.bd  **Mobile:** +8801715065301 **Office:** +8809617445122  **Dr. Mohammad Abdur Rashid**  Assistant Professor  Department of Physics  Jashore University of Science and Technology  Jashore 7408, Bangladesh  **Email:** rashid@just.edu.bd  **Mobile:** +8801830716122 |