MD Al Arman Sorker

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🎓 EDUCATION

Bangladesh Army University of Science and Technology (BAUST) **2020-2023**
BSc Engg. In CSE - **CGPA - 3.40/4.00** *Saidpur, Nilphamari*

Holy Land College, Dinajpur **2017 - 2018**
HSC - Science - **GPA - 4.58/5.00** *Dinajpur Sadar, Dinajpur*

Tepriganj Adarsha B.L High School, Debiganj, Panchagarh **2014 - 2015**
SSC - Science - **GPA - 4.89/5.00** *Debiganj, Panchagarh*

📑 PROJECTS

📲 BAUST Social Media 🗗 | Thesis Project
- **Tools & Language:** Laravel (PHP Framework), HTML, CSS (Tailwind), JavaScript, MySQL.
- A Social Media platform for university students connecting seniors, juniors, teachers, and alumni using MVC Design Pattern.

🖥 BAUST EMS Connect 🗗 | Team Project
- **Tools & Language:** Laravel (PHP Framework), HTML, CSS (Tailwind), JavaScript, MySQL.
- An Education Management System using MVC Design Pattern.

🚗 Car Rent Management 🗗
- **Tools & Language:** HTML, CSS, JavaScript, PHP, MySQL.
- A web-based car rent service application.

📚 Library Book Management 🗗
- **Tools & Language:** HTML, CSS, PHP, MySQL.
- A Library book management project for maintaining book details and bookings.

⏰ Digital Clock 🗗
- **Tools & Language:** Python.
- A digital clock providing time, date, stopwatch, and calendar.

📱 Car Rent Management App 🗗
- **Tools & Language:** Android Studio, Java, XML.
- An Android (Java) car rent management app (unfinished project).

💡 TECHNICAL SKILLS

- **Languages:** C, C++, Python, Java, HTML, CSS, JS JavaScript, PHP, MySQL, TeX LaTex

- **Tools:** VS Code, Android Studio, Laragon, XAMPP, Photoshop, Canva

- **Technologies/Frameworks:** Git & GitHub (Version Control), Microsoft Office Works, Laravel, Linux

💡 LEADERSHIP EXPERIENCE

- President of BAUST CSE Society. (2023)
- Project Team Leader of BAUST Social Media (Project).
- Former Vice-President of BAUST Programming Club. (2022).
- Divisional Logistics Manager at ICT Olympiad Bangladesh (2022).
- Project Team Leader of BAUST EMS Connect (Project).

🏆 ACHIEVEMENT

- Selected for ACM ICPC 2023 - Onsite Contest
- Idea Innovation Contest - 2023:
  Second Runners Up.
- ROBAUST – Intra University Robotics Contest 2023 – Project Showcase:
  Champion Team (Fire Fighter Drone).
- ROBAUST – Intra University Robotics Contest 2023 – Programming Contest (Senior Level):
  Champion Team.
- MECHA Fest 2022 – BAUST:
  Champion Team.
- Intra University Programming Contest (ICPC Selection Round):
  Runners Up.
- Marathon Contest for BAUST 10th Batch (COVID-19 Vacation) 2020:
  Champion.

🎯 ACTIVITIES

- Solved 500+ Problems on Beecrowd, HackerRank, Codeforces, Toph, LeetCode, LightOJ, etc.
- President of BAUST CSE Society with BAUST Programming Club & BAUST Developers Community.
- Conducted classes and sessions in Basic Programming, Competitive Programming, and Object Oriented Programming in CSE Society BAUST & BAUST Programming Club.
- Arranged Programming Contests with CSE Society BAUST, BAUST Programming Club, BAUST Mechatronics and Robotics Club & ME Society BAUST.
- Arranged Workshops & Seminars with CSE Society BAUST.
- Senior Executive Member of BAUST Blood Donation Community.
- Senior Executive Member of BAUST Mechatronics and Robotics Club.

🔗 Reference

- **Md Nakib Hayat Chowdhury**
  Assistant Professor
  Department of Computer Science and Engineering, BAUST
  PhD Student, University Kebangsaan Malaysia (UKM), Malaysia
  Ph.D. Research Fellow, The Abdus Salam International Centre for Theoretical Physics (ICTP), Italy
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- **MD. Al-Hasan**
  Assistant Professor
  Department of Computer Science and Engineering, BAUST
  Former Technology Specialist at Robi Axiata Limited
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- **Taukir Jamal**
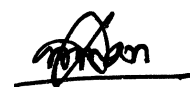 Software Test Engineer
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  RedDot Digital Limited, Robi Axiata Ltd
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  Mobile: +8801833183911

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge. I take full responsibility for the correctness of the said information.

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Signature