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|  | **Md. Ruhul Amin**  **Mobile No:** 01521565170, 01738957729  **E-mail:** [*hmruhul16.mbstu@gmail.com*](mailto:hmruhul16.mbstu@gmail.com) ABOUT ME I am a passionate programmer, eager to secure an entry-level developer role where I can contribute to team success. My strong organizational skills and unwavering commitment to personal growth are driving my career-oriented ambitions. |
| EDUCATION  * **S.S.C** – 2012 **Group**: Science **Board**: Dinajpur **Result**: GPA-5.00 * **H.S.C** – 2014 **Group**: Science **Board**: Dinajpur **Result**: GPA-5.00 * **B.Sc.(Engg.)** – 2019   **Dept**: ICT  **Institute**: Mawlana Bhashani Science and Technology University (MBSTU)  **Result**: CGPA-3.48 SKILL HIGHLIGHTS  * **Programming Skills**: Languages - C, C++, Java, JS * **Problem Solving:** **UVA** - 100+ (hmruhul) **CF** - 200+ (Newbie\_Lover) **LightOJ** - 50+ (hmruhul16.mb) **Leetcode** - 100+ (hmruhul) **URI, Hackerrank, Codechef, HackerEarth,  SPOJ** - 300+ * **Onsite Contest:** **ICT Programming Camp 2016** - (MBSTU\_inflame, Runners-up) **SUB IUPC 2018** (MBSTU\_Big\_Uhh, 21st) **CSE IDPC 2019** (MBSTU\_inflame) * **Technical Skills:**   **Tools:** Git, VSCode, MS Office  **Research:** Matlab, Latex, NS3, Vmware  **Others:** Assembly Language programming,  OS (Linux, Windows) | EXPERIENCE  * **Data Analyst & SQA**, Tech Valley Solutions Limited. From 20 February, 2022 – Present  PROJECTS  * Simple Bubble Catching Game using C++ * Student and Teacher management System using HTML, CSS, Javascript, and MySQL * E-Commerce Website in PHP & MySQL From Scratch * Biometric information based attendance System * E-commerce website using Laravel Framework * All Project link: [*https://github.com/HMRUHUL*](https://github.com/HMRUHUL)  RESEARCH  * **Title**: Beam-Splitter Based on Dual-Core **Photonic Crystal Fiber** for Polarized Light using Gold Metal Nanowires – accepted on IC4IR conference * **Link**: [*https://link.springer.com/chapter/10.1007/978-981-19-8032-9\_22*](https://link.springer.com/chapter/10.1007/978-981-19-8032-9_22)  LANGUAGE PROFICIENCY  * Bangla – Native * English – Standard  CO-CURRICULAR ACTIVITIES  * The **Runners-up** in Upazila I-Genius Competition hosted by GrameenPhone - 2011 * The **Champion** in the MBSTU IEEE day celebration gaming contest - 2019 |