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| [shabab.toha@gmail.com](mailto:shabab.toha@gmail.com) (+880) 1745242728  Dhaka, Bangladesh | **SH A B A B HA S N A T TO H A** | [***linkedin.com/in/shababtoha***](https://www.linkedin.com/in/shababtoha/)  [***codeforces.com/profile/\_lucifer***](http://codeforces.com/profile/_lucifer)  [***github.com/shababtoha***](https://github.com/shababtoha) |
| **EMPLOYMENT** | | |
| **Software Engineer** | **Enosis Solutions** | **March 2019 – Present** |
| **Work Order Management**  A work Order management application that securely creates, receives, and tracks work requests from the team, customers, or outside contractors.   * Designed and implemented the whole application from scratch. * Refactored the existing application to a component-based single page application * Internationalized the application with locale date format, currency format and translation support * Managing a team of 3 engineers; responsible for code review, work distribution and evaluation of team   **Technology Used:** Angular 13, Bootstrap, Rxjs **SYSTAINABLE**  A Quality Management Software (QMS) that ensures industry leaders control compliance and effectively manage quality with their supply chain   * Integrated application with various ERP systems like ORACLE, DELTEK, SAP, etc * Ensured continuous and secure data flow between ERP and the application * Designed and implement SOAP and REST API to communicate with 3rd party application * Improved SQL and application performance by refactoring the existing codebase * Communicated with clients to provide knowledge, support ensuring that their requirements were fully met   **Technology Used:** Java, Spring, AngularJs, Hibernate, Oracle, MSSQL | | |
| **Software Engineer, Intern** | **Mukto Software Ltd** | **Dec 2017 – Oct 2018** |
| * Designed Responsive webpages using HTML, CSS, Bootstrap, jQuery, and JavaScript * Gathered knowledge on Backend development using Node.js, Express and MongoDB * Learned and built websites using Django, Django Rest Framework and React * Developed Wikipedia viewer using JavaScript with Wikipedia API where user can search articles | | |
| **PERSONAL PROJECTS** | | |
| * **Node-React-Messenger**: A real-time chatting application using React, Node.js, GraphQl, and PostgreSQL * **Mist Computer Club**: Website for our University computer club whose main feature is an online judge to arrange programming contest.   **EDUCATION** | | |
| **Dhaka Bangladesh** | **Military Institute of Science and Technology** | **Feb 2015 – Dec 2019** |
| * B. Sc. in Computer Science and Engineering * Secretary and competitive programming mentor of MIST Computer Club * Courses: Algorithm, Data Structure, Networking, Operating System, Theory of computation | | |
| **KNOWLEDGE AND SKILLS** | | |
| * **Language:** C++, Java, JavaScript, Python * **Frameworks:** Spring, Django, Node.js, React, AngularJs * **Database:** MSSQL, Oracle, PostgreSQL, MongoDB * **Others:** Basic Machine Learning, GIT, Problem-solving techniques, GIT * **Online Programming:** Solved over **1500** programming problems on various Online Judges | | |
| **AWARDS** | | |
| * **Champion** at MIST Programming Contest 2018 * **Runner Up** at MIST CyberComp Security Competition organized by BD Army 2018 * **22nd** in IUBAT Nation Collegiate Programming Contest 2018 * **27th** in BUET Inter-University Programming Contest 2018 * **19th** in NSU Cybernauts National Programming Contest 2017 | | |