




# MD JISHNA JIDAN MARUF

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## TECHNICAL SKILLS

**Programming Languages:** Python, C++, MATLAB, etc.

**Tools:** PyroSim, AutoCAD, SolidWorks, MATLAB, etc.

**Hard skills:** Rac, etc.


## PROJECTS

 **HYPEX** | Xcart, PHP, MySQL, Vue.js, LazySizes, jQuery UI, jQuery, Bootstrap, etc., etc. BERI


- Maintained the hypex website using CSS, JS and Template Modification, focusing on responsive design, and consistent UI/UX.
- Managed and updated detailed product listings, optimizing content with SEO strategies to enhance visibility and search engine rankings.
- Collaborated cross-functionally to improve website performance, resulting in faster load times and increased user engagement.

 **Beri** | Wordpress, PHP, MySQL, Apache, etc. Beri

- Bangladesh Education and Research Institute (BERI) is a center of education and research excellence supported by advanced knowledge of information technology. It brings affordable, high-quality education opportunities to Bangladesh and is a leading offshore enterprise product and software development initiative.

 **Orbit Middle East** | React, Git, Docker, Java Spring Boot, MySQL, AWS, etc. BERI


- An integrated platform for Manage Multiple organizations and evaluate KPI Factors like Measure, Perspective, Objective, and Initiative.
- This platform is designed to streamline operations, enhance productivity, and provide valuable insights for organizations in the Middle East.
- Based on that some Visualization like briefing, chart, report, dashboard and strategy map Generated.
- On report section Structure Data Report, Annual Data Report, By Calendar Data Report, Scorecard Attributes Data Report, etc.

 **Taskroto** | Git, Next.js, PostgreSQL, Docker, Express.js, Node.js, etc. Own

- These tools help individuals and teams organize, prioritize, and track tasks to ensure timely completion. They often include features like task lists, progress tracking, collaboration tools, and deadline management.

 **Skythr** | Git, React, PostgreSQL, Docker, etc. Own

- This weather application likely provides users with up-to-date meteorological information for various locations. It would typically offer details such as current temperature, humidity, wind speed, precipitation chances, and forecasts for the coming hours or days.

 **Subroto Saha Portfolio** | Git, React, PostgreSQL, Docker, etc. Own

- This portfolio website showcases the work and skills of Subroto Saha, a software engineer. It likely includes information about his projects, experience, and contact details, serving as a digital resume and professional showcase.

**AI CHATBOT** | Git, Linux, Docker, Python, AWS, Vue.js, Jira, etc., etc. Own

- A chat bot Made with Python that is based on natural language can interact with humans to replay some trained questions.

**RASAJS** | Git, Linux, Docker, Express.js, Node.js, etc., etc. Own

- The Rasa Node.js API enables integration of Rasa chatbots or voice assistants into Node.js applications via HTTP requests, allowing you to send messages, receive responses, and track conversation history.

**RASALOG** | Git, Linux, Docker, Express.js, Node.js, mongoDB, etc., etc. Own

- A log system for Rasa chat records captures and stores details of user interactions with the Rasa chatbot, including message texts, timestamps, user or session IDs, and relevant contextual information.

## EDUCATION

**Bangladesh Army University of Science and Technology** 2019 - 2024

Bachelor of Science in Mechanical Engineering (BSc in ME) Saidpur, Bangladesh

**Saidpur Government Science College** 2005 - 2017

Secondary School Certificate (SSC), Higher Secondary School Certificate (HSC) Nilphamary, Bangladesh