

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 managing 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 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