

Saimum Islam

SOFTWARE ENGINEER

Khulna, Bangladesh

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Work Experience

Jukto Digital

Bangladesh

SOFTWARE ENGINEER

October 2021 - Present

- Developing a complete LMS system that includes learning, examination and results <https://albrightinstitute.ai-one.io> which already started to increase the revenue.
- Refactored frontend to use modern standards, increase clarity, user experience, test coverage and security.
- Enhanced the application's features to effectively fix the bugs and optimize the overall performance and efficiency
- Customizing third-party open source and Implementing custom hooks, library and Material UI components
- Design and building Restful Api in DRF

Technology: Reactjs, Django REST, Material-ui, React-query.

Softspace AB

Malmö, Sweden

JUNIOR SOFTWARE ENGINEER

June 2020 - September 2021

- Designed and developed a social blogging site from scratch to the end <https://failureline.com/> which can easily handle thousands of users at a time.
- Designed and developed an interactive, dynamic, SEO friendly, modern looked website <https://softspace.se/> that increase the user experience.
- Developed JWT access and refresh token-based authentication services and ensure hardened security.
- Implemented Email system without using backed technology which saves our extra effort, time and cost.
- Implemented custom audio recording library to support in all browser.

Technology: Reactjs, Gatsby.js, Express.js, Sequelize, Material-ui, Styled components, Figma.

Technical Skills

Programming	Javascript, Typescript, Python
Markup	HTML5, CSS3.
Library	Reactjs, Styled-components
Framework	Express, Next js, Gatsby, Material-UI, Django REST
VCS	Git
Databases	PostgreSQL, MySQL.
Tools	Figma, VS.Code

Projects

Albright

Web

FULL STACK DEVELOPER

October 2021 - Present

Albright is a complete LMS system like moodle, can run their all kind of activities through this system. Features like Questioning, Examining, Grading, Grouping, Sectioning, Branching, Managing etc. all are in the system.

Technology: Reactjs, Material-ui, Django REST, Celery

Link: <https://albrightinstitute.ai-one.io>

Failureline

Web

FULL STACK DEVELOPER

July 2020-February 2021

Failureline is a blog-type social site that aims to provide a platform where users can document their failures and success stories. These stories can be private and shared so that the world can learn. People can share text, photos, audio, video link in their stories. People who don't want to share their identity can share stories as anonymous. Users can follow people and get notifications on their posting.

Technology: Reactjs, Express.js, Sequelize, Elasticsearch, Material-ui.

Link: <https://failureline.com>