

Jahir Raihan Joy

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Portfolio : jahir-raihan.github.io/portfolio/

CAREER OBJECTIVE

Dedicated software enthusiast with a passion for creative problem-solving and continuous learning.

Committed to contributing my skills and creativity to the software industry.

SKILLS

Python, Javascript, Django, Html, Css , Sass, Ajax, Git , Github, JQuery, Sql, Django Rest, Framework, API, UnitTesting, Web Scraping, Web Crawling, Figma, Markdown

PROBLEM SOLVING ACTIVITIES

- Solved **400+ problems** on platforms including [LeetCode \(150+\)](#), [CodeChef \(100+\)](#), [HackerRank \(100+\)](#), [Toph Codeforces](#).
- Participated in prestigious **national hackathons** including Code Samurai 2022, BD Apps, Quant Hackathon.

PROJECTS & CONTRIBUTIONS

Calendar Generator – Author & Contributor

- Implemented a digital calendar **renderer** for a given year with download functionality as **PDF** and **off day** mark.
- **Technologies:** Javascript, HTML, CSS, SCSS

E-commerce Website – Full Stack

- Efficiently managed carts using **LocalStorage** and integrated **OAuth2** for user authentication and registration.
- **Technologies:** Python, Django, JavaScript, HTML, CSS, Sass, jQuery, Ajax, OAuth API

Government Project Tracker – Full Stack

- Developed two **scraper scripts** to extract and store real-time project data from **LGED** and **NDRE** websites.
- **Utilized:** Python, Django, JavaScript, HTML, CSS, Sass, jQuery, Ajax, Google Maps API, BeautifulSoup 4

E-Ticketing – Full Stack

- Developed an E-Ticketing platform for local bus **ticket** management with a **collision** prevention system.
- **Tech Stack:** Python, Django, JavaScript, HTML, CSS, Sass, jQuery, Ajax, SPA, SSLCommerz

Institute Management System – Full Stack

- Designed and implemented a comprehensive management system for accounting, results, and student fees.
- **Used:** Python, Django, JavaScript, HTML, CSS, Sass, jQuery, Ajax, CSV utility algorithm.

EDUCATION

Compact Polytechnic Institute, Feni

August 2019 - Present

Diploma in Engineering

- **Major :** Computer Science and Technology
- **Relevant Coursework:** Algorithms, Data Structures, Networking, Programming Languages, Software Testing