

Fazle Rabbi Software Engineer

Career Objective

Looking for a demanding career in Software Engineering where I utilize my potentiality and skills to do something innovative. As a programmer, I would like to show my immense aspiration to demonstrate myself as a sincere and complete software engineer through extensive hard working and integrity.

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GitHub: github.com/fazlerabbi2248

Portfolio: Fazle Rabbi

Work Experience

Software Engineer Trainee, Brain Station 23 Ltd (03/2022 - 10/2022):

Explored programming toolset for web application development.

Explored ORM and handled connections across multiple databases.

Developed projects with Rest API.

Used Git for version control.

Software Developer, Pima Desiccant Ltd (Contractual):

Developed and designed the full website content.

Supported and maintained domain and hosting.

Managed and controlled C Panel.

Skills

Programming Languages: Python, Java

Database: MySQL, PostgreSQL

- Server-Side Language: PHP

Client-Side: HTML, CSS

- **Frameworks:** Spring Boot, Django

Personal Projects

Blog Web Apps: Developed a website for blog management with JWT authentication, Email OTP verification, and password reset system. Registered Users can post, edit, delete and comment on blogs. Authorized User can edit/delete his/her own comment against a post.

- \$\mathbf{O}\$ https://github.com/fazlerabbi2248/blogproject

ICT Cell Management System, NSTU(Website): Developed a system for the ICT Cell at NSTU to easily manage and maintain equipment of departments. Involves communication with section officers and others.

- 🗘 https://github.com/fazlerabbi2248/ICT-Cell-Maintenance-Management

My Shop: Created MyShop, where users can register (JWT authentication), login with Email OTP verification, and use password reset and forget password systems. Admins can add, delete, update, and view products and catalogs. Registered users can give reviews, add, delete, update, and delete items from their carts.

- nttps://github.com/fazlerabbi2248/MY_Shop

Event Registration System: Developed an Event Registration System using Django and Django Rest Framework. Users can register, login, create events, register for events, and view event details.

- O https://github.com/fazlerabbi2248/Event-Registration-System

HandyMan(SRS): Defined project scope and details with a Software Requirements Specification (SRS) for HandyMan. In this project, people can hire professional workers for different services.

- 🕠 https://github.com/fazlerabbi2248/SRS-HandyMan

Education

BSc in Software Engineering, Noakhali Science & Technology University (2018-2023): CGPA: 3.59

Higher Secondary School Certificate, Safiuddin Sarker Academy & College (2015-2017): GPA: 4.92

Secondary School Certificate, Bipulasher Ahmed Ullah High School (2015) GPA: 5.00

Publications

1. Md Hasan Imam, Nazmun Nahar, Md. Auhidur Rahaman, Fazle Rabbi.

"Enhancing Skin Cancer Classification Using a Fusion of Densenet and Mobilenet Models: A Deep Learning Ensemble Approach."

Multidisciplinary Science Journal, December 2023.

Link: Enhancing skin_cancer classification_using a fusion of Densenet and Mobilenet models: a deep learning ensemble approach

Certifications

Web Design & Development:

Duration: 4 months

Institute: IIT, NSTU- Noakhali Science & Technology University