# Md. Shameem Alam

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# **CAREER OBJECTIVE**

Seeking a challenging software engineering position where I can utilize my strong foundation in front-end development to deliver high-quality software solutions and contribute to the success of the team, while also working towards my goal of becoming a full-stack engineer.

#### **EXPERIENCES**

# **Software Engineer - Selise Digital Platforms • Feb**, 2022 - Present

- Contributed to three distinct enterprise projects to develop some new features as a front-end developer.
- Worked on a content management system(CMS) in front-end development.
- Implementing new features and modules as per the requirement using HTML, CSS & Angular.
- Implementing API integration and CRUD operations from the front-end side.
- Maintaining PR review, coding standardization, rules and regulations set by the organization.
- Collaborating with cross-functional teams in a fast-paced, deadline-driven environment.
- Working on an Agile methodology.

# Problem Setter & Judge - Toph, CodeMarshal

- Authored 10+ standard programming contest problems.
- Worked in the judging panel in 5+ programming contests.

# Trainer & Mentor - DIU Computer and Programming Club

- Conducted 30+ Algorithm & Data Structure classes and mentored several individuals.
- Worked as a trainer in several semester-long training camps.

# **EDUCATION**

### **B.Sc in Computer Science & Engineering**

Daffodil International University

Dhaka, Bangladesh • 2017-2021

CGPA: 3.58 out of 4.00

**Course-Work:** Object Oriented Programming, Operating Systems, Database Management, Web Engineering etc.

# PERSONAL PROJECTS

# FireEye | Repository

- It is a web based system to detect fire using the monitoring camera and sending live notification to respective concerns.
- Technology: Python, Django, PostgreSQL.

# **Social Blog Project**

- A web based project where people can read, add, modify and delete their own blog.
- Anyone who wants to create a new blog has to sign-up and login. The admin panel can have all the access.
- Technology: Python, Django, PostgreSQL.

### **SKILLS**

# Languages

- C/C++
- Python

# Web Development

- HTML, CSS
- JavaScript
- TypeScript
- Angular

#### **Databases**

- MongoDB
- MySQL

#### Miscellaneous

- GraphQL, Git
- Linux, Windows
- Leadership

# COMPETITIVE PROGRAMMING

I've solved more than **1800** problems from different online judges.

- Codeforces (607) Link
- LeetCode (450) Link
- UVa (284) •Link
- LightOJ (80) •Link
- SPOJ (30) •Link
- Beecrowd (259) •Link

### **Individual Contest**

# DIU Take-off Programming Contest, 2018

**Champion** • Individual

# DIU Intra University Programming Contest, 2019

**∠th** • Individual

#### **Team Contest**

### ICPC Dhaka Regional, 2018

**Honorable Mention** • DIU\_Recovery

### ICPC Dhaka Regional, 2019

**Honorable Mention** • DIU\_Recovery

#### ICPC Dhaka Regional, 2020

**Honorable Mention** • DIU\_Thunders