

TANVIR MAHMUD

SOFTWARE DEVELOPER

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OBJECTIVES

Highly motivated software developer with expertise in Python, Django, and Django Rest Framework. Skilled in building robust APIs and proficient in frontend technologies, including JavaScript and React, with a strong focus on building interactive and user-friendly web applications. Seeking an internship/job opportunity to further enhance my skills, contribute to cutting-edge software projects, and gain practical experience in a professional environment.

PROJECT EXPERIENCES

- Authentication With APIs** (Django-Backend Application)
 - Full authentication with APIs using Django Rest Framework
 - Json Web Token (JWT) for authentication token technology
 - Custom User Model(sqlite3), custom user model admin, change password, reset password, sending email
- CSBox – Repository and blog management system** (Django-Full Stack Web App)
 - Frontend Technology: Django template Engine, Bootstrap, Javascript, JQuery, Ajax
 - Email verification for user registration
 - Course (CRUD), blog system with File upload and download(CRUD), commenting, course token(join course) in each course, Host and Member Separate user interface.
 - PostgreSQL for database

TECHNOLOGY SKILLS

- | | | | |
|------------------|-------------|-------------------|-------------|
| • Python | <div></div> | • Javascript | <div></div> |
| • Django | <div></div> | • React | <div></div> |
| • Rest Framework | <div></div> | • MaterialUI | <div></div> |
| • Database | <div></div> | • Bootstrap | <div></div> |
| • Backend | <div></div> | • CSS, SASS, HTML | <div></div> |

STRENGTH

- | | | |
|----------------|-----------------------|----------------------------|
| • Quick Lerner | • Team work Mentality | • Dedicated problem Solver |
| • Hard working | • Loyal | • Critical thinking |
| • Patience | • Adaptable | • Self Motivated |

EDUCATION

Bachelor of Science	Computer Science & Engineering Stamford University Bangladesh CGPA - 3.12 out of 4.00	2022
Higher Secondary	New Govt. Degree College, Rajshahi Board - Rajshahi GPA - 5.00 out of 5.00	2016
Higher Secondary	Islami Academy High School, Rajshahi Board - Rajshahi GPA - 5.00 out of 5.00	2016

SOFT SKILLS

- Programming Languages - C++, Java, Javascript and Python
- OOP concept - C++, Java, Javascript and Python
- Advance Knowledge in Data Structure & Algorithms
- Database Technology - MySQL, Sqlite3 and PostgreSQL
- Backend Framework - Django (Python), NextJs(Javascript)
- Frontend Technology - HTML5, CSS3, SASS, Bootstrap, MaterialUI and React
- Advance knowledge in System Analysis and Design and SDLC phases
- Git - Github, bitbucket
- APIs - Postman, Rest framework

RELEVANT SKILLS

- IUPC - RUET CSE FEST 2022, SUB ACM 10+ contest
- Problem Solving Plateform - URI ,UVA, AtCoder, Toph.co, codeforces & SUB ACM Chapter
- Solving Problem - 700+ problem
- Touch Typing - 92 WPM (with punctuation)
- Operating System - macOS, Linux(Ubuntu), Windows
- Content Creator (Youtube) - PremierPro, Figma, Canva

REFERENCES

Tarif Ezaz (ACM Programming Coach)
Stamford University Bangladesh
tarifezaz2012@gmail.com

Dr Mst. Mahmuda Parvin (Assistant Professor)
Dept. of Environmental Science
Stamford University Bangladesh
mahmudaalam@yahoo.com

I do hereby declare that the particulars written above are true to the best of my knowledge. I also promise to work hard to perform my duties properly for a successful career.

Tanvir Mahmud

Signature