SHAHRIAR ELAHI DHRUVO

A full-stack web developer, Linux and AI enthusiast who loves to learn new technologies to create open-source tools, websites, and games

CONTACT

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- ≋ https://stackoverflow.com/users/10322860/shahriar-dhruvo

EDUCATION

2018 - Present   **Shahjalal University of Science & Technology**
B.Sc in Software Engineering with 3.01 CGPA (4th sem)
Est. CGPA 3.25 (Up to 6th sem, result yet not published)

2015 - 2017   **Rajuk Uttara Model College**
Passed H.S.C. with 5.00 GPA

ACCOMPLISHMENTS

🏆 **HackTheVerse Hackathon**
One of the top 7 teams in this hackathon organized by Dhaka University
Certificate:
https://drive.google.com/file/d/1QfTREbs6PzNXQ3atEharUwImyF6U67W8

🏆 **Neural Networks and Deep Learning**
Certificate: *https://coursera.org/share/2f259121edf67c37d2c3fb939c957d5e*

🏆 **Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization**
Certificate: *https://coursera.org/share/6e56757913c2ad0c1a6f0f5340c507b0*

🏆 **Structuring Machine Learning Projects**
Certificate:
https://coursera.org/share/5492e46df0777e5d1069831e144894a6

EXPERIENCES (ACADEMIC)

MISSION-224
Java LibGDX | Apr'19 - Aug'19
It's a 2D story based action-strategy game which I built as my university assignment
◆ **Source code:** *https://github.com/ShahriarDhruvo/Mission-224*

SKILL

- ⚙ **ReactJS**
- ⚙ **Django**
- ⚙ **Django Rest Framework**
- ⚙ **Shell Scripting**
- ⚙ **C++**
- ⚙ **JavaScript**
- ⚙ **Python**
- ⚙ **Git**
- ⚙ **GitHub**

INTERESTS

- 📓 *Deep Learning*
- 📓 *Computer Vision*
- 📓 *Machine Learning*
- 📓 *Backend Development*

BOOSTER HUNTER
C++, SFML | Oct'18 – Jun'19
It's a 2D multiplayer action-strategy game
◆ *Source Code: https://github.com/ShahriarDhruvo/Booster-Hunter*

EXPERIENCES (PERSONAL)

SOBKICHUI (MARKETPLACE & SINGLE PROVIDER)
Frontend Engineer | Jun'20 – Mar'21
Its purpose was to sell a website that will manage the statistics, products, employees, and areas to sell the good
◆ *Demo: https://sobkichui-marketplace.herokuapp.com/*
◆ *Demo: https://sobkichui.herokuapp.com/*

CLASS PORTAL
Full-Stack Engineer | Oct'20 – Apr'21
*It's a web service that simplifies the E-learning processes which I built for Dhaka University's **hackathon** contest*
◆ *Source code: https://github.com/ShahriarDhruvo/DU_Hackathon*
◆ *Demo: https://classportal.herokuapp.com/*

TODO PLUS PLUS
Full-Stack Engineer | Jun'20 – Sept'20
It's a note-taking web service which will help you to organize your project/work according to your deadline
◆ *Source code: https://github.com/ShahriarDhruvo/ToDo-PlusPlus*
◆ *Demo: https://todo-plusplus.herokuapp.com/*

SUSTERP
Full-Stack Engineer | Sept'19 – Mar'20
Its aim is to simplify creating, distributing, and grading assignments, attendance, results and events, and book management in a paperless way
◆ *Source code: https://github.com/ShahriarDhruvo/SustERP*
◆ *Demo: https://sust-erp.herokuapp.com/*

MY-LINUX-CONFIGURATION
Shell Scripting | Mar'20 – Present
*This script is all about what will I do/change if I want to use **Manjaro Linux** as my primary Operating System*
◆ *Source code: https://github.com/ShahriarDhruvo/My-Linux-Configuration*

PROBLEM SOLVING

Solved **370+** problems in different online judges

◆ **CodeForces:** https://codeforces.com/profile/The_Philosopher
◆ **StopStalk:** https://www.stopstalk.com/user/profile/Shahriar_Dhruvo
◆ **UVa:** https://onlinejudge.org/index.php?option=com_comprofiler&Itemid=3
◆ **LeetCode:** https://leetcode.com/The_Philospher/

GitHub: https://github.com/ShahriarDhruvo/Online-Programming-Problems-Solutions

LANGUAGE

English
💬 *Professional Working Proficiency*

Bangla
💬 *Native or Bilingual Proficiency*