

Md Shariar Kabir

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PROFILE

Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code. To seek and maintain the position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills. Hardworking and passionate job seeker with strong organizational skills eager to secure entry-level Software Engineer position. Ready to help team achieve company goals.

EDUCATIONAL QUALIFICATION

Bachelor of Science

Concentration	: Computer Science and Engineering
Institution	: Daffodil International University
Year of passing	: December 2022
Cgpa	: 3.40

TECHNICAL PROFILE

- **Languages:** HTML, CSS, JavaScript, Python, C
- **Frameworks:** Django, Bootstrap (Library)
- **Development Tools:** Notepad++, Code Blocks, Microsoft Visual Studio, PyCharm
- **Competencies:** Python Django, Rest API, Algorithm Implementation, Web Based Software Engineering
- **Others:** Git, GitHub, Heroku, Web Socket, Redis

CERTIFICATIONS

- **Udemy:** 100 Days of Code: The Complete Python Pro Bootcamp
- **Coursera:** Google IT Automation with Python
- **LinkedIn:** Advanced Django
- **CTO Forum:** Hackathon Finalist of 2022
- **CPC:** Course Instructor of Full Stack Web Development, **Computer & Programming Club, Daffodil International University**

PROJECTS

1. Web Based Short Time Memory Loss Prediction & Community

Technology: Django, Pandas, ML/AI Model, SQLite, HTML, CSS, JavaScript, Bootstrap

Short Description: To check disease you have to input only a few information about your health. Machine Learning will help you to predict this disease. Here is a community where you can connect with each other. Can post your feelings, Chat with them privately, can play game to improve your brain to reduce this disease & many more.

GitHub: <https://github.com/Shariar13/Web-Based-Machine-Learning-Disease-Prediction---Community>

2. Web Based Patient & Doctor Communication

Technology: Django, Web Socket, SQLite, HTML, CSS, JavaScript, Bootstrap

Short Description: You can share about your health problem where others can give you the primary solution. Can find desired doctor with filter by category & location. Can chat with doctor privately, can make appointment with the digital slot, can create public & private group chat to live discuss about any topic, can purchase medicine online & many more

GitHub: https://github.com/Shariar13/Django_find-doctor

3. Web Based Online Game Tournament Platform

Technology: Django, SQLite, HTML, CSS, JavaScript, Bootstrap

Short Description: Create an account > Make a Team > Select desired tournament > Register for this tournament > Get record all information into the profile > Get the slot details & sensitive information into the profile page before tournament (automatically) & many more.

GitHub: https://github.com/Shariar13/Django_project_GaminghubBD

4. Web Based Jhenaidah Digital Upazila

Technology: Django, SQLite, HTML, CSS, JavaScript, Bootstrap

Short Description: Digitalize of all information of this upazila. The allowed member of upazila can search anyone information of this upazila. This information include: NID, Name, Phone, Email, Family Details, Blood Group, Area, Professional Status and many more. The general public of this upazila can search for blood donation. They can find the blood group information of all people of this upazila who make their information public. General public also can make a complain box anonymously & openly & many more.

GitHub: https://github.com/Shariar13/Django_DigitalUnion_Project

PUBLICATIONS

- Md Sefatullah, **Md Shariar Kabir**, Mossaddak Hossain and Md Parvez Mosaraf "A Transfer Learning-Based Approach to Detect Medicinal Plant in Rural Area". Journal of Emerging Technologies and Innovative Research, 2022.
- **Md Shariar Kabir**, Mossaddak Hossain, Naznin Sultana "Towards the Early Detection of Alzheimer Disease Using Machine Learning Approach," NeuroQuantology, 2022.
- **Md Shariar Kabir**, MD Sefatullah, Ahsanul Kabir Opi, Parvez Mosaraf, Jakia Khanom "A Deep Transfer Learning-Based Approach to Detect Skin Disease," IFERP International Conference on Future of Engineering (ICFE), 2022.
- **Md Shariar Kabir**, MD Sefatullah, Shamsuddin Ahmed, Parvez Mosaraf, "A Machine Learning Approach to Detect Fetal Health" International Conference on New Science & Technology (ICNST), 2022.
- **Md Shariar Kabir**, Atik Bhuiyan, Jakia Khanom, Ms Zerin Nasrin Tumpa "Early Detection of Dementia Using Machine Learning Approach," IEEE, 2023. (Accepted)

REFERENCES

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