TAFSEER BINTE MANNAN

I am a dedicated software engineer with 3 years of experience working with Java and its frameworks, spanning both my undergraduate and professional phases. Currently, I work as a backend developer using Java at mPower Social Enterprise, specializing in integrating solutions with OpenSRP, FHIR, and OpenMRS. Passionate about technology, I strive for excellence and innovation in my field.

Contact

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Github
https://github.com/TafseerBinte21

LinkedIn
https://www.linkedin.com/in/tafseer-binte-mannan/

Education

2020-2023
BRAC University
Bachelor of Science in Computer Science

2019
Higher Secondary School Certificate
Viqarunnisa Noon School & College

2017
Secondary School Certificate
Viqarunnisa Noon School & College

Expertise

- Java, Python, Javascript
- Springboot, NodeJs
- MySQL, PostgreSQL
- **Open Source Platforms - OpenSRP, OpenMRS, fhir**
- Data structure & Algorithm

Experience

Intern
Robi Axiata Ltd. l Gulshan 1, Dhaka Bangladesh
2023 May - 2023 September

- Develop and integrate software solutions
- Apply data analysis techniques
- Create a virtual chat-bot

Data Annotator (Part Time)
Abelling | Dhaka, Bangladesh
2023 - 2024

- Categorize datasets effectively
- Contribute to improving AI models

Software Engineer (Java Developer)
mPower Social Enterprise | Bannani 11, Dhaka, Bangladesh
2023 October - Present

- Develop backend systems using Java, Java Spring, and Spring MVC.
- Create and manage RESTful APIs
- Perform database operations with PostgreSQL, Microsoft SQL, and MySQL.
- Integrate healthcare information standards and systems like OpenMRS and FHIR.

Projects

PapColab — https://github.com/TafseerBinte21/PapColab
- Global Platofrm for researcher
- Leveraging AI for scholar collaboration
- Scholars can post about their resaerch paper

Tech stack used : **Springboot, Python , CSS , HTML , MySQL DB.**

GameShop — https://github.com/TafseerBinte21/game_shop
- User can purchase games online
- Add to their own wishlist
- Watch live stream of games

Tech stack used : **Springboot, CSS , HTML , MySQL DB.**

Drug Store Management System — hhttps://github.com/TafseerBinte21/MediCare_Drug_Store_Management_System
- A system for managing medicines
- User can add, delete, update medicine list

Tech stack used : **Springboot, CSS , HTML , MySQL DB.**

Moner Prokash — https://github.com/TafseerBinte21/MonerProkash
- Book appointments with counselors
- 24/7 emergency help via chatting and call

Tech stack used : **Nodejs ,CSS , Express.js , MySQL DB.**

CustomerCareBot — https://github.com/TafseerBinte21/CustomerCareBot
- Provides personalized support to corporate clients
- Dedicated and anonymous assistant

Tech stack used : **Nodejs ,CSS , Express.js , MySQL DB.**

Achievments

- Champion female team in BRACU Intra Programming Contest(2021)
- 1st runner-up at Bangladesh Open Source Network - BdOSN DevMania (2022)
- Finalist at Banglalink SDG Hackathon 3.0 (2022)
- Finalist at Java Therap Fest (2023)