Sifat Abdullah

JR. Software Developer

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in Linkedin   ◈ Github   🌐 Website

PROFILE SUMMARY

I am an ambitious graduate of Computer Science and Engineering from BRAC University with a strong passion for software development and testing. To enhance my knowledge and develop my professional abilities, I am looking for a full-time employment in a reputable organization. Adept at developing various tools and applications by writing clean and efficient code, analyzing systems to make operations better, and automating tasks with the right tools and scripting.

EXPERIENCE

QA and Operation Support (Resource) | Grameenphone Ltd. (Feb' 2024 - Apr' 2024)

- Worked as a member of the MyGP digital distribution team through Searchlite Communication Ltd. Effectively managed the operations of MyGP app and Grameenphone.com. Performed UAT tasks and manual testing in collaboration with various teams while emphasizing platform performance.

TECHNICAL SKILLS

- **Programming Languages:** Java, PHP, Python, Javascript
- **Web Technologies:** HTML, CSS, Bootstrap
- **Framework:** Laravel
- **Database:** MySQL, MongoDB
- **Manual Testing:** Test case execution, Bug reporting
- **Version Control System:** Git & Github
- **Project management methodologies:** Agile methodology
- **Project management tools:** Jira
- **Concepts:** SDLC, STLC
- **System analysis, design patterns & architectures**

SOFT SKILLS

- **Analytical Skills** • **Problem Solving** • **Cross team Collaboration** • **Attention to details** • **Proactive**

EDUCATION

Bachelor of Science in Computer Science and Engineering

BRAC University (2019-2023)

- CGPA: 3.36/4.0
- Thesis: Advanced health insurance system using smart contracts of Ethereum Blockchain

Higher Secondary Certificate

Mirpur Cantonment Public School & College (2016-2018)

Secondary School Certificate

Monipur High School & College (2014-2018)

KEY PROJECTS

- **Fashion e-commerce Store**

  The system was developed using the Laravel framework following the MVC structure. The database management language is MySQL, and PHP is used on the backend. For the front end, a pre-built template is used. The system has a separate admin dashboard where you can manage orders, products, catagories and other administrative tasks dynamically. To make it easier for clients to place orders, the user interface is kept straigtforward.

  ◈ Code

- **Insurance Validation**

  The purpose of this system is to authenticate customers in order to ensure the security of the health insurance system. The user is required to undergo a verification process for all digital data, which will later go through conversion into a smart contract and deployment onto the blockchain network.

  ◈ Code