SAGOR HOWLADER

DAKHIKHAN, DHAKA -1230, BANGLADESH

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Personal Summary

Seasoned Software Engineer with over 2 years of experience in both Backend and Frontend Development. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code. Hands on experience in designing scalable system utilizing state of art architecture. I am an expert in Django, React, Angular, MySQL, Angular, System Design and Microservice Architecture.

Skills

- Programming Languages: Python, JavaScript, Java, C++.
- Backend Frameworks: Django.
- Frontend Frameworks: React, Angular
- Databases: MySQL, PostgreSQL, SQLite
- Tools: Celery, Redis
- Cloud: AWS, HUAWEI, Google
- Server: Linux, Nginx.

- Management Tools: Trello, Jira, Teamwork, Monday
- Source and Version Control: Git, GitHub, GitLab
- Scrum Methodology.
- Team Collaboration
- Project Documentation

Experience

Software Engineer – August 2021 to Present
Workspace Infotech Limited, Dhaka, Bangladesh

- Working as a Full Stack Developer. Python, Angular, React.
- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Coordinated with other engineers to evaluate and improve software interfaces.
- Analyzed proposed technical solutions based on customer requirements, budget and product goal.
- SDLC project planning.
- Creating different applications and services on the AWS Software design and development while remaining concentrate on client needs.
- Cooperate diligently with other IT team members to plan, design, and develop smart solutions.

Technology: Python, Django, Angular, React, Celery, Nginx.
Projects:
- Housevize Real-State Company LTD.
- https://merchaint-next.netlify.app/
- https://www.wego-shop.de/
- Gulshan Club Admin Module.

Junior Software Engineer – September 2020 to July 2021
Ajkerdeal.com LTD, Dhaka, Bangladesh

- Design RESTful Web APIs for Mobile Apps and Front-End JavaScript Frameworks.
- Work on search engine using Elasticsearch.
- Product Recommendation System.
- Work on Integration of google map for Convenience rider.
- Implemented and maintained features to visualize data in the form of vibrant charts and diagrams.
- Worked on data visualization using different Python Libraries and Django
- Improved code quality of existing code base through error correction and making code efficient.

Technology: Python, Django, PostgreSQL, Elasticsearch, Google Cloud, Big Query, Media live, AWS
Project:
- https://www.ajkerdeal.com/
- https://deliverytiger.com.bd/

Education

Master of Science: **Computer Science & Engineer – 2023**
Jahangirnagar University, Bangladesh.

Bachelor of Science: **Computer Science & Engineer – 2020**
GPA: 3.6 out of 4.
IUBAT University, Bangladesh.