



NAJMUL HOQ

Software Engineer

Contact

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Achievements

Team of the Month, May 2023

B2C User App, Shuttle Technologies Ltd.

Employee of the Year, 2021

Shuttle Technologies Ltd.

Mr. Smiley Face, 2022

Shuttle Technologies Ltd.

Certification

SOFTWARE DESIGN AND DEVELOPMENT

Ant-Tech software solution

Issued: Dec 2016

Interests

- YouTube Vlogging
(<https://www.youtube.com/@hog-najmul>)
- Traveling
- Cricket

Developer Profile

- **GitHub:**
<https://github.com/najmul-github>
- **Hacker Rank:**
<https://www.hackerrank.com/najmul95>
- **Stack Overflow:**
stackoverflow.com/users/5618020/

Experience

Assistant Manager/Software Engineer

February 2024 - Present

Giga Tech Limited

A Concern of BEXIMCO Group

- **Mekumi Revamping:** Revamp, driving, switching #3 impactful in-house projects. and 50 API Logics for Mekumi.
- **Develop & Build EdTech:** Corely contributed to the USA and Japan-based online educational platform Mekumi Ed. **#PHP #Laravel #Vue.js**
- **Develop FinTech:** Developed the onboarding system for IFIC Bank, focusing on automating the customer registration process, and enhancing data security. **#Python #Django**
- **Expertise in SaaS Model:** Key contributor to Archiving Service a SaaS model for banking management systems. **#Angular #.NET**
- **Contributor of DGFood:** Contributing to the DG FOOD System by focusing on project completion, and identifying and resolving bugs for improvement. **#PHP #Laravel**

Software Engineer

December 2023 - February 2024

Patrons Venture Ltd.

- **Full Stack Expertise:** Proficiently played a full-stack role. Excel in PHP (Laravel) and JavaScript (Vue), driving #12 impactful in-house projects.
- **Build GRID Logistics:** Build the Frontend & Backend Service in the GRID logistics system and deploy in a single hand, including #10 API implementations.

Specialist, Software Engineering

June 2020 - November 2023

Shuttle Technologies Ltd.

- **B2C System Leadership:** Led the Backend Service in the B2C User App deploying the Shuttle App V2 with Map View feature that included #10 API implementations.
- **Large-scale Project Management:** Guided large projects, achieving a faster API V2 response time of 0.78763ms versus API V1's 1.235ms. Managed extensive data sets, achieving a 25% speed boost in processing over previous projects.
- **Event Micro-service Prowess:** Engineered a dynamic event microservice effectively managing real-time notifications for over 5,000 active customers through SMS, PUSH, and email..
- **Operational Settings API Excellence:** Engineered 20 REST APIs for live booking, resulting in a 5% increase in customer bookings while reducing technical payment and booking issues by 7%.
- **Follow-up Dashboard (Retention):** Developed a Dashboard replicating spreadsheet Filter mechanism that included Dynamic Filters of #15 combinations.
- **Data Analytics:** Came up with 15 SQL Queries from the User Database that assisted in creating the Shuttle Master Dash for Q3 Targets.

Education

Bachelor of Computer Science and Engineering

CGPA- 3.00 out of 4.00 (83-86% Marks)

North South University, April 2015 - Dec 2019

- Research Assistant in a senior capstone project
- Competed in multiple coding contests.

Skills

Programming Expertise

| | |
|--------------------------------|------------|
| • JavaScript | 4+ Years |
| • PHP | 4+ Years |
| • Python, Django | 1+ Year |
| • Vue JS | 3.5+ Years |
| • Laravel | 4+ Years |
| • Lumen | 3+ Years |
| • MySQL | 4+ Years |
| • CodeIgniter | 1+ Year |
| • Bootstrap | 4+ Years |
| • AngularJS, Nuxt.js, React.js | 1+ Year |
| • MariaDB | 1+ Year |

Comprehensive Technical Skill Set

- Problem Solving
- Debugging
- Design Pattern
- Agile Methodology
- Project Management
- API Documentation

Tools

- Git, Docker, AWS, Metabase, Datadog, Redis, shopify, Digital Ocean