



# SHAKIL AHMMED

## Full Stack Software Engineer

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### PROFILE

A versatile, adaptable and collaborative software professional skilled in designing, implementing and maintaining large scale reusable and maintainable software solutions. Highly experienced in Back-end/REST API development in PHP. Also have solid Front-end development and server administration experience. I love to write clean code and follow best practices. Seeking to move into a new engineering position where I can take new challenges and excel my knowledge. Exploring segments of DevOps, React.js, Golang and large scale application architecture related skills.

### PROFESSIONAL EXPERIENCE

#### Software Engineer, Skylark Soft Limited

Jan 2021 – present | Mirpur DOHS, Dhaka, Bangladesh

- **goRMG ERP** : is the real time Enterprise Resource Planning Solution for the apparel industries. Designed and Developed Price Quotation, Order Tracking, Budgeting, Approval System, Commercial, Booking System.
- **goRMG Store** : Developed General Store, Dyes Chemical Store, Fabric Store and Grey Store
- Optimized System with efficient use of Laravel queues, scheduling and improve query performance and collaborate to built several private Laravel packages
- Refactor legacy code base and Implement Several Design Patterns
- Domain Driven Development Practices
- Implemented Caching layer using Redis and Document Based Search using meilisearch
- Dockerize applications
- Deploy and Manage application on Digital Ocean and Linode
- Provided maintenance support in production environment
- Participated knowledge sharing session with team
- Collaborate with QA team
- **Tech Stack** : Laravel, Vue.js, React.js

#### Software Developer, SoftArch

Mar 2020 – Jan 2021 | Panthapath, Dhaka, Bangladesh

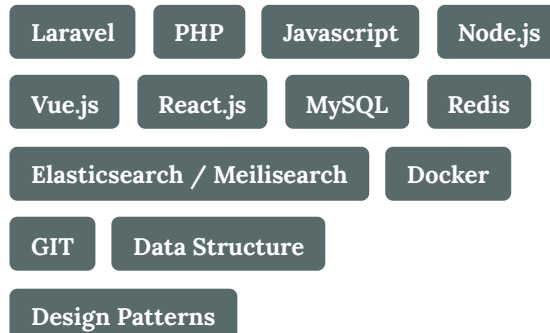
- **girlyshopper.com** : is an e-commerce platform, which is based on laravel and vue.js and used by 70k+ consumers
- Developed Laravel and Vue.js Based Inventory management to track purchase, Stock and POS
- Developed On Demand RESTAPI using Node.js
- Write testable, scalable and efficient code
- Normalized and created indexes on relevant columns and Used Redis for Caching and meilisearch for implement document based searching
- Managing the technical team, architect the systems, Deploy and manage applications on Digital Ocean
- Provided maintenance support in production environment
- **Tech Stack** : Laravel, Vue.js, React.js

#### Junior Software Developer, TMSS ICT LTD

Jun 2019 – Mar 2020 | Kazipara, Dhaka, Bangladesh

- Developed Python and Django Based Point of Sale for tracking inventory, stock and sale's
- **School Management** : Developed several modules
- Bug Fix on Existing Microfinance Project
- Improved Query Performance and Refactor Legacy code base.
- **Tech Stack** : Django, Laravel, Vue.js, React.js

### SKILLS



### EDUCATION

#### Computer Science And Engineering, Bangladesh University of Business and Technology

Jun 2019 – present  
Rupnagar, Mirpur 2, Bangladesh

#### Diploma In Computer Science and Technology, Feni Computer Institute

Jun 2015 – Jan 2019 | Feni, Bangladesh  
Result : 3.52 Out Of 4

### ONLINE PROFILE

#### Leetcode

https://leetcode.com/shakilfci461

#### Hackerrank

https://www.hackerrank.com/shakilfci461

### INTERESTS



### AWARDS

**10th Position,**  
National High School Programming Contest

**Team Position 5th,** BIUPC

### REFERENCES

**Shariful Islam**, Senior Software Engineer, Genex  
si.nayon@gmail.com

**Afroja Jainab**, Department Head,  
Feni Computer Institute  
01711132353