# Syed Abdullah Zabir

Contact No: +8801926645737 Website: https://zabeer.dev Email: binzabirtareq@gmail.com

Github: <a href="https://github.com/zabeer001">https://github.com/zabeer001</a>

# Summary

Some of my client-based business projects are showcased in my portfolio at <u>zabeer.dev</u>. In my resume, I have highlighted my programming experience through hobby projects and other ongoing development work.

# Experience

# Backend Developer, Bdcalling IT

December 2024 to Present Mohakhali, Dhaka

Here, my primary role involves developing APIs with Laravel for frontend and mobile app developers. Additionally, I've contributed to WordPress development by working on custom plugins.

July 2023 - December 2024 Eskaton , Dhaka

# **Backend Developer, Unified Core LTD**

I have experience working on a Human Resource (HR) management system and a SaaS-based eCommerce platform, where I contributed to building scalable features, improving performance, and ensuring a smooth user experience.

# Skills

Languages: JavaScript, PHP.

Frameworks: Laravel(2 years), Node Express, Next JS.

Server: Hpanel (CI/CD deployment), Cpanel.

Business Applications: Ecommerce(Saas Based), Hr system, Movie App (AWS S3).

# **Projects**

# **Ecommerce Microserivce (Multivendor):**

this is my first project with micro-service. I am learning Node and express. Building apis in node express. where DataBase is MONGODB and Laravel Database in Mysql. So, here is 2 Databases and 2 applications. Implemented File based caching system in express.

GITHUB: https://github.com/zabeer001/ecommerce\_microservice\_multi\_vendor

Live, Api documentations are in readme

#### Services:

1.	Node.js, Express, MongoDB, Mongoose:
	O Chat system and notifications using Socket.IO

### 2. Laravel:

O Order and payment management

#### 3. Observations:

- O Node.js's event-driven, single-threaded architecture enables efficient handling of concurrent connections.
- O While Pusher.js is popular for real-time features in Laravel, Socket.IO is more cost-efficient for AWS deployments.
- O Laravel's scaffolding makes CRUD operations faster compared to Express.

O Authentication with JWT, category and product management

O Using a single service class per controller method in Laravel increases development time but enhances code organization.

# **Progress**

#### **NODE EXPRESS:**

- 1. Authentication (login with google),
- 2. category,
- 3. Product with multiple images in cloudinary,
- 4. promocode,
- 5. Order Product SQL like Pivot Relation in mongoose
- 6. payment system (stripe).
- 7. filtering and searching included.
- 8. Email notification added.

#### LARAVEL:

- 1. project Intialized
- 2. order will be done in laravel then kafka will be used.

# **DEVOPS:**

Gaining experience with Ubuntu, DevOps, Bash scripting for AWS deployment and monitoring.