# **TOFAYEL AHMMAD TOPU**

# Software Developer

Tongi, Gazipur

#### SUMMARY

Passionate Software Developer with 1+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and debug. Experienced in working with diverse teams across multiple projects. Capable of working autonomously from remote places or in office settings when required by the organization.

#### PROFESSIONAL EXPERIENCE

### Junior Software Developer

11/2023 - Present

#### **PONDIT**

Uttara, Dhaka

- managed the development of the Lumen, Laravel, and PHP APIs and provided error-free responses to improve user engagement.
- made significant improvements to an A2i government project, enhancing user experience through native user localization.
- included a scanning system with success into our team's workflow to handle records for the government project in a seamless manner.
- played a crucial part in maximizing project efficiency and demonstrated a real benefit by implementing localization and obtaining a 20% boost in user satisfaction.

### Software Developer Intern

07/2023 - 11/2023

**PONDIT** 

Uttara, Dhaka

- Proficiently developed PHP, Laravel, and Lumen REST APIs, demonstrating a keen understanding of backend technologies.
- Successfully crafted intuitive user interfaces for APIs, ensuring a seamless and responsive user experience.
- Independently created a Vue.js task tracker, underscoring the ability to apply acquired skills to practical projects.

# **PROJECTS**

# PROJECT ALLOCATION & MANAGEMENT SYSTEM (PAMS)

2023

#### **Description:**

Our web-based project, built with Laravel framework and utilizing MySQL for the database, streamlines final year university project allocation and management. It includes roles for Admin, Teacher, and Student. Students form groups, select supervisors, and propose or choose project topics. The project has phases with supervisor feedback on reports. I lead a team of four, focusing on backend development. completed: August 2023.

https://github.com/topukhan/pams/ or uupams.com

Micro Needs 2024

#### Description:

- Microservices like hashing, QR code generation, 3rd party APIs, and more.
- By giving a developer access to generic microservices, you can double productivity. by 2x.

### **EDUCATION**

B.Sc. in CSE 2019 - 2023

**Uttara University** 

Dhaka, Bangladesh

GPA **3.86** / 4.0

Higher Secondary Certificate (HSC)

2017 - 2019

Gouripur Govt College

Gouripur, Mymensingh



### **SKILLS**

Languages / Technologies

Laravel • PHP • Python • C++ • SQL •

HTML · CSS · Bootstrap · Tailwind ·

JavaScript · VueJS · REST APIs

#### **Tools**

 $\mathsf{Git} \; \cdot \mathsf{GitHub} \cdot \mathsf{Jira} \cdot \mathsf{PostgreSQL} \cdot \mathsf{MySQL} \cdot \\$ 

Postman · Hoppscotch

#### **STRENGTHS**

### ★ Passion for Technology:

I have a genuine interest that drives my dedication to the area, and I have an enduring excitement for the technical world.

### \* Adaptive Learning

I have an intense curiosity in learning about and utilizing new technologies, and I can pick up and use cutting-edge frameworks and tools swiftly.

# FIND ME ONLINE

GitHub

github.com/topukhan

in LinkedIn

linkedin.com/in/topukhan

f Facebook

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