SHADIK HASAN

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Technical Skills

Languages:

PHP | Python | HTML | CSS | JS
C++ | Java | C#

Frameworks:

Laravel | React | ASP .NET
Bootstrap

Others:

Postgresql | MySQL | GIT | MS SQL
Postman | Oracle

Personal Details

- **Date Of Birth:** October 15, 1999
- **Gender:** Male
- **Nationality:** Bangladeshi
- **Blood Group:** O+

About Me

I'm a passionate backend developer with expertise in PHP, Laravel, MySQL, PostgreSQL, and a range of other technologies including React, GIT, HTML, CSS, JS, Python, Java, C#, and C++. With over 1 year of hands-on experience in Laravel and PostgreSQL, I thrive in collaborative environments and enjoy working with teams to drive impactful solutions. My strong communication skills, coupled with a drive for excellence, allow me to effectively contribute to group projects and deliver high-quality results.

Education

2019–2023 Bachelor of Science Computer Science & Engineering
American International University, Dhaka, Bangladesh
CGPA: **3.53**/4

2018 Higher Secondary Education
Dr. Mahbubur Rahman Mollah College, Demra, Dhaka, Bangladesh
GPA: **4.42**/5.00

2016 Secondary School Education
Bagbari K. M. High School, Gabtoli, Bogra, Bangladesh
GPA: **4.94**/5.00

Working Experience

Junior Software Engineer
Praava Health
August 2022 - Now

- ✓ Utilizing a variety of tools such as PHP, Laravel, PostgreSQL, and MySQL.
- ✓ Automated various processes within the GCC software, and Korea software enhancing efficiency and reducing manual workload.
- ✓ HRM (Human Resource Management) project, overseeing all employee operations, including the implementation of features such as employee card punch data tracking, working time calculation, remote work application processes, and a comprehensive leave management system.
- ✓ Developed the Phlebotomist Order Collection Dashboard, facilitating order collection and tracking by phlebotomists also can maintain the phlebotomist roster.

Software Engineering Intern
Praava Health
January 2023 - July 2023

- ✓ Executed the Zinger Bread campaign project, enabling bulk SMS and email sending to patient lists and facilitating bulk upload of patient data via CSV files.
- ✓ Contributed to the development of the Global Checkout (GCO) custom order creation feature.
- ✓ Gained hands-on experience in software development methodologies and practices.

Languages

- English
- Bangla
- Hindi

Academic Projects

React Js and Laravel: We collaborated on the project "**Goods Buying Selling**" with four contributors. Using Laravel for the backend and React for the frontend, we integrated API for communication between the two. The project serves Admin, Employee, Buyer, and Seller user categories. My primary contribution was developing the admin system code. Find the repositories here Laravel: Github and React JS: Github

Web Designing (PHP): Our project, "**Food-Hub**" involved four contributors and utilized PHP, HTML, AJAX, CSS, JSON, and JavaScript. The website caters to admin, staff, customers, and deliveryman. My main responsibility was developing the website's codebase. For reference, find the project repository here: Github

ASP.NET (MVC): The project "**Zero Hunger**" was built using MYSQL and ASP.NET MVC. It aims to address hunger by allowing restaurants to request food pickups, which are then assigned to employees by the admin for distribution to those in need. I completed the entire project independently. Github

Database: Our project, the "**Cricket Club Management System**" involved a team of four utilizing Oracle, PHP, HTML, and CSS. We primarily focused on Oracle database and backend development, followed by frontend integration with PHP, HTML, and CSS. I handled all aspects of programming, relying entirely on the Oracle database. For reference, find the project repository here: Github

Java Project (Console): Our project, the "**University Management System**" was a Java-based console application developed by a team of three. I wrote the entire codebase. Find the project repository here: Github

Desktop App C#: Our initiative, "**AIUB Student Cafe**" was developed by a team of four using C#. It features admin, customer, and staff user categories. I wrote the entire source code for the desktop application. Repository: Github

Reference

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