

Ali Muhammad



Laravel Full Stack Developer

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♂ Male 🇵🇰 Pakistan 👤 Single

Objective

To utilize my extensive IT knowledge and skills in a proactive role that empowers me to contribute towards the development and advancement of Pakistan.

Research Interest

Digital Image Processing. Deep Learning. Artificial Intelligence.

Employment

Nov 2023 - Present

Senior Executive Laravel Developer SybexLab, Karachi

Extensive expertise in building robust APIs and comprehensive API testing frameworks. Skilled in developing real-time chat applications by integrating Socket.IO technology with Node.js servers, enabling fluid and instantaneous communication experiences.

Apr 2023 - Aug 2023

Project Manager 3Beez Technologies Pvt .Ltd, Gilgit

As a part-time Project Manager at 3beez Technologies Pvt. Ltd, I successfully contributed to the following projects:

1. Land Acquisition Management System for the Deputy Commissioner's Office, Gilgit:
 - Led the project's planning, coordination, and execution, ensuring seamless integration of land acquisition processes.
 - Collaborated with stakeholders to gather requirements, design the system, and oversee its development.
 - Implemented effective project management strategies to ensure timely delivery and stakeholder satisfaction.
2. Assets Management System for Water and Irrigation Department, Gilgit:
 - Managed the end-to-end development of an efficient assets management system for the department.
 - Conducted comprehensive analysis to identify requirements and developed a robust system architecture.
 - Coordinated with cross-functional teams, ensuring smooth implementation and adherence to project milestones.

In both projects, I demonstrated my expertise in project management, effective communication, and collaboration, resulting in the successful delivery of high-quality solutions to the respective government departments.

Jul 2021 - Aug 2023

Senior Web Developer Sata Technologies Pvt. Ltd, Gilgit

As the Senior Web Developer at SATA, I played a key role in the successful execution of the following projects:

- 1) **E-Billing** (billing.wpdgb.gov.pk):
 - Developed an online bill payment and e-billing platform for Gilgit, enabling convenient and efficient payment services.

2) **Asset Management System:**

- Designed and implemented a digital online asset management system for the Water and Power Department in Gilgit, streamlining asset tracking and maintenance processes.

3) **AGGB Web Portal:**

- Created a comprehensive web portal for efficient management of pay slips, funds, and master data.

In addition to development, I actively participated in the training team for the following software:

- Point of Sale:

- Developed a desktop application that handles daily sales and product management, currently operational in over 30 stores in Gilgit.

- Smart Installment Management System:

- Designed a system for selling products in installments and managing the installment process, currently running in over 5 stores in Gilgit.

- Smart Restaurant Management System:

- Developed a solution for managing restaurants and food services efficiently, currently operational in over 9 restaurants.

Through my contributions, I significantly contributed to the successful implementation and utilization of these software solutions, enhancing operational efficiency for businesses and organizations in Gilgit.

Mar 2023 - Jul 2023

Student Assistant

Karakoram International University, Gilgit

As a Student Assistant at Karakoram International University, Main Campus Gilgit, I made significant contributions to the LCF project sponsored by HEC in the following capacities:

1. LMS Development:

- Assisted the development team in creating a comprehensive Learning Management System (LMS).
- Conducted thorough testing of the LMS software to ensure functionality and reliability.

2. Lead Trainer:

- Took on the role of the lead trainer for the LMS software.
- Visited multiple schools and provided in-depth demonstrations to the administrative staff, principals, teachers, and students, highlighting the features and benefits of the LMS.

3. API Development:

- Worked on developing APIs to enable data retrieval and transmission to a Flutter application integrated within the LMS software.

4. Software Manual Creation:

- Led the team responsible for writing the software manual, providing detailed instructions on how to effectively utilize and navigate the LMS software.

By effectively managing these diverse tasks, I played a pivotal role in the successful implementation and ongoing usage of the LMS in over 8 schools in Gilgit, ensuring streamlined educational processes for all stakeholders involved.

May 2018 - Jul 2018

Internships

Jan 2021 - Apr 2021

Apr 2021 - Jun 2021

Online Work Profile

Skills

Teaching

Career Guidance Modern Public School, Chalt

I worked as Computer teacher in Career Guidance Modern Public School Chalt, Gilgit, Pakistan

Web Designer

Water and Power Department Gilgit-Baltistan (WPDGB), Gilgit

As a paid intern at the Water and Power Department in Gilgit, Pakistan, I worked as a Web Designer, where I had the opportunity to contribute to the development of various projects. One notable project was the creation of the Vendor Management System for WPDGB, which aimed to streamline vendor-related processes. The system was successfully implemented and is currently in use on the official website of WPDGB (<https://wpdgb.gov.pk/>). In this role, I gained valuable experience in web design and contributed to enhancing the department's digital presence and operational efficiency.

Mobile Application Designer

Water and Power Department Gilgit-Baltistan (WPDGB), Gilgit

During my tenure at the Water and Power Department in Gilgit, Pakistan, I served as a Mobile Application Designer. In this role, I played a vital part in developing the Meter Disconnection App for Android devices. This application aimed to streamline the meter disconnection process and improve efficiency in the department's operations. Through this project, I gained hands-on experience in mobile application design and development.

Moreover, my time at the Water and Power Department provided me with a valuable opportunity to learn about APIs. Working on the Meter Disconnection App exposed me to API integration, enabling seamless communication between the mobile application and relevant data sources.

Overall, my experience as a Mobile Application Designer at WPDGB allowed me to enhance my skills in designing user-friendly mobile applications and provided me with a solid foundation in API integration.

Github

github.com/AliMuhammadRajwa

I have successfully completed two projects on GitHub related to Laravel development. The first project involves the integration of barcodes or QR codes on individual pages of PDF files. The second project focuses on creating a beginner-friendly solution for seamless integration of Stripe payments.

Linkedin

linkedin.com/in/alimohdrajwa

I maintain a creator account dedicated to sharing daily lessons on the latest updates and packages in Laravel. Through this initiative, I aim to assist fellow developers while also enhancing my own knowledge. The series, titled "Laravel Daily Bytes," delves into emerging trends in Laravel programming and various tech-related topics.

Laravel PHP MVC

HTML , Bootstrap , CSS

RESTful API Development

Livewire

JavaScript

Stripe Payment Gateway Integration

UI Designing

.Net Framework

Linux Operating System

Java Programming

WEB Designing

Adobe Photoshop

Github

MySQL

Vue.js

C#

MS Office

C++ Programming

Mobile Application Development

Adobe illustrator

Java Programming

Python Prgramming for Everybody

Coding

Webseires

Football

Movies

PUBG

Bachelor of Science in Computer Science

Karakuram International University, Gilgit

My Final Year Project, "North Trip Cycle," achieved a perfect 4.0 CGPA. This comprehensive platform seamlessly integrates travel, dining, tour guide services, and accommodation, showcasing my software development skills and receiving high praise for its innovation and practicality.

Communication Skills

Friendly

English

Urdu

Sheena (Mother tongue)

Brushaski

Salar Hussain (Developer)

Sata Technologies Pvt. Ltd, Gilgit

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Dr Dostdar Hussain

3Beez Technologies Pvt. Ltd, Gilgit

Certificates

Hobbies

Education

Oct 2018 - Jun 2023

Qualities

Languages

References

+923445311121, dostdar.hussain@kiu.edu.pk

Dr. Aftab Ahmed Khan (PHD)

Head of Department of Computer Science, Karakoram International University, Gilgit

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