Abu ul Hassan

Laravel Developer

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Objective

Dynamic and versatile Software Engineer with about **5 years** of expertise in **PHP, Laravel, Codelgniter, Vue.js, Electron.js, and WordPress Development** Stack. Proven ability to adapt, innovate, and now **proficient in Docker** for enhanced project efficiency and scalability.

TECHNICAL SKILLS

Back-end: PHP, Laravel, Codelgniter, WordPress.

Front-end: HTML, Vue.js, CSS, Bootstrap, JavaScript, JQuery, AJAX, Electron

js

DBMS: MySQL, PostgreSQL

Version Control Platforms: Git, Bitbucket, GitHub Project Management Tools: jira, Assana, Clickup

Deployment And Development: Docker, AWS ec2

PROFILE

- An enthusiastic individual with high motivation and leadership skills having a bachelor's in Computer Science.
- Eager to learn new technologies and methodologies.
- Expert in performing multiple tasks.
- Expert in solving problems.
- Always think beyond boundaries and provide optimized solutions.

EXPERIENCE

Sunhub, Lahore - Senior Laravel Developer

August 2023 - PRESENT

Responsibilities:

- Designing and implementing web-based applications with Laravel, MySQL, Docker and REST APIs.
- I am deploying and monitoring Laravel applications to ensure seamless functionality.
- Developing front-end applications using Vue.js, HTML, CSS and Bootstrap.
- Troubleshooting and resolving technical issues at different complexity levels.
- Crafting reusable, testable, and efficient code for enhanced application performance.
- Managing data interchange between servers and users.
- Integrating user-facing elements with server-side logic for optimal functionality and responsiveness.

Cartlow, Jail Road Lahore - Senior Laravel Developer

APRIL 2022 - August 2023

Responsibilities:

- Led development for MoboCheck, overseeing the creation and maintenance of a versatile Desktop Application compatible with Mac OS, Windows, and Linux.
- Explore and implement iPhone utilities (iMazing, iDevice, etc.) and Android utilities (adb).
- Develop SAAS applications using Laravel, incorporating essential features like cron jobs, Redux, MySQL, DTMF, and REST APIs.
- Conduct training for desktop applications, handle front-end development, and facilitate client communication to gather system requirements.
- Manage bug resolution, bridge communication between product and development teams, and define technical strategies and technology platforms based on functional and non-functional requirements.

 Write code for business use cases, ensure alignment with technical strategies, and collaborate with the team and QA to resolve issues efficiently.

Focusteck, Johar Town Lahore - Software Engineer

May 2021 - March 2022

Responsibilities:

- Enhanced project scalability through refactoring.
- Crafted custom WordPress plugins aligning with client specifications.
- Engaged with clients to grasp business needs and challenges.
- Developed technical strategies and selected platforms based on requirements.
- Wrote code for business use cases and addressed bugs.
- Collaborated with the team and QA for bug resolution.
- Designed Laravel-based APIs and provided regular progress reports.

Global Consulting, State Life Society Lahore - Software

Engineer

Sep 2020 - March 2021

Responsibilities:

- Designing and implementing web-based applications with Laravel, MySQL, and the Bootstrap framework.
- Deploying and monitoring Laravel applications to ensure seamless functionality.
- Developing front-end applications using HTML, CSS, and Bootstrap.
- Troubleshooting and resolving technical issues at different complexity levels.
- Crafting reusable, testable, and efficient code for enhanced application performance.
- Managing data interchange between servers and users.
- Integrating user-facing elements with server-side logic for optimal functionality and responsiveness.

PROFESSIONAL PROJECTS

Mobocheck Check

Details: The system is engineered for mobile phone diagnostics, catering to both iPhone and Android devices. It facilitates comprehensive checks on phone sensors, touch functionality, cameras, audio, etc. Additionally, a desktop app has been created using Electron.js.

Portal URL: https://cartlowcheck.com/

Cartlow

Details: Cartlow, a prominent re-commerce platform, focuses on the sale of diverse electronic items and other products. As an innovative reseller platform, Cartlow ensures customers can acquire high-quality, pre-owned goods at budget-friendly prices. Through its commitment to sustainability and affordability, Cartlow transforms the shopping experience, making premium products accessible to a wider audience.

Portal URL: https://cartlow.com/

Cemetery Manager System

Detail: Electronic record keeping burial and cremation records. Electronic archive of historical burial records. Integrated payment method and booking flow.

Admin Portal URL: http://gsmc.cemeterys.us/

Sea Scape Properties

Detail: Sea Scape Properties, situated in Wrightsville Beach, NC, is a property management company. The project's main challenge involved seamlessly integrating the WordPress theme with third-party APIs, tracking, and mapping data to align with the WordPress structure. Additionally, custom plugins were developed, and the theme and functionality were tailored to meet the specific requirements of the client.

URL: https://seascapevacationhomes.com/

Ideawake

Detail: I am currently engaged with Ideawake, a platform facilitating innovation programs from idea inception to measured outcomes. My focus involves working on its WordPress site, specifically addressing challenges such as integrating third-party APIs, data tracking, and mapping within the WordPress structure. Additionally, I have developed

custom plugins and tailored themes and functionalities to align with client requirements.

User Portal URL: https://www.ideawake.com/

Auto Hive

Detail: Developing an admin panel facilitating the buying and selling of car spare parts. Crafting an appealing UI design and seamlessly integrating diverse payment methods for enhanced user experience and efficient transactions.

eShop

Detail: Developed and deployed an e-commerce platform, successfully integrating **Momo payment API and SMS API** functionalities for seamless transactions and enhanced user communication.

EDUCATION

Gujranwala Institute of Future Technologies (GIFT), Gujranwala, Pakistan - BS Computer Science

October 2016 - August 2020

Concordia College, Okara, Pakistan - FSC Pre-Engineering

October 2014 - August 2016

Tooba School Of Science Education Kohla, Okara, Pakistan - Matric (Science)

October 2012 - August 2014

EXTRACURRICULAR ACTIVITIES

Young Computers Professional Society (YCPS)

• **Treasurer:** General financial oversight. Funding, fundraising and sales. Financial planning and budgeting.

EVENT MANAGEMENT SOCIETY

 Managing person: Planning, organizing, staffing, leading and controlling.

SPORTS SOCIETY

• Sports Man: Participate in Cricket and Badminton.

ADDITIONAL SKILLS:

- Proficient in clear and effective client communication.
- Demonstrated efficiency in multitasking.
- Skilled in identifying and implementing solutions to complex problems.