



Afzaal Ahmad Khan

Date of birth: 05/02/1997 | **Gender:** Male | **Phone number:** (+92) 3030960926 (Mobile) |

Email address: afzaalahmadkhan0036@gmail.com | **Email address:**

afzaal.ahmed0036@gmail.com | **LinkedIn:** www.linkedin.com/in/afzaal-ahmad-khan-76aa44231/ |

WhatsApp Messenger: +923030960926 | **Address:** Islamabad, Pakistan (Home)

● ABOUT MYSELF

Backend Developer | Full-Stack Expertise in PHP, Laravel, MySQL, and Vue.js

I am Afzaal Ahmad Khan, a skilled Backend Developer with expertise in building scalable, high-performance web applications. I specialize in a wide range of back-end technologies, including PHP, Laravel, and MySQL. I have a proven track record of designing and developing robust server-side solutions, creating efficient APIs, and ensuring seamless integration with front-end systems. With extensive experience in database management and server architecture, I focus on optimizing performance, maintaining data integrity, and delivering reliable, scalable solutions. Additionally, I have experience working with Vue.js to enhance front-end interactions. I am committed to writing clean, maintainable code and collaborating with cross-functional teams to build web applications that perform smoothly and meet user needs.

Experienced in 3D Modeling and Animation, having worked as a freelancer, creating high-quality digital assets for various projects.

Skilled in teaching, with hands-on experience instructing students across different subjects, fostering a strong learning environment.

Proficient in call center operations, handling customer interactions, sales, and support with professionalism and efficiency.

● WORK EXPERIENCE

06/2024 – CURRENT Islamabad, Pakistan

PHP LARAVEL (FULL-STACK) DEVELOPER SIGMA DIGITAL SOLUTIONS

- Developed and maintained Web Systems using Core PHP, Laravel, HTML, CSS, Bootstrap, and Tailwind CSS.
- Worked with Vue.js and Vue.js team closely to build and integrate APIs.
- Built effective Rest APIs to manipulate data with other servers.
- Integrated 3rd party APIs to fetch data from other servers and store in our databases.
- Integrated Payment gateways for online payments.
- Integrated Cache tools, like Redis, for effective and better system performance.
- Implemented webhooks for effective results.
- Created and Integrated Cron jobs.
- Handled DevOps tasks, managing AWS infrastructure, ensuring smooth deployments, and optimizing cloud services for performance and scalability.

Projects: Lafonda, Al-Othaim Entertainment, and Reps UAE.

09/2023 – 04/2024 Islamabad, Pakistan

LARAVEL (FULL-STACK) DEVELOPER EXTENSIVE IT SERVICES / ALLIANZ CALL CENTER

- Developed and maintained Web Systems using Laravel, HTML, CSS, Bootstrap.
- Worked closely with the sales team and clients to gather requirements and built effective systems for their needs.
- Optimized database queries to enhance performance, reduce execution time, and improve overall system efficiency and scalability.
- Deployed Web Systems on C Panel.
- Provided support to Hardware team to integrate best systems for the clients.
- Built Modules to scan and print Barcodes.
- Developed and optimized scripts to interface with hardware, enabling seamless communication and efficient execution of automated functions.

Projects: POS System, Accounting Software, HRM System, and Air Line Accounting System.

LARAVEL (LEAD FULL-STACK) DEVELOPER ORANJETECH SOFTWARE HOUSE

- Developed and maintained Web Systems using Laravel, HTML, CSS, Bootstrap.
- Led a cross-functional team of 8 developers, including Backend, Frontend, Android, and iOS specialists, to deliver high-quality, scalable, and efficient software solutions.
- Developed efficient APIs for the Mobile APP developers.
- Optimized database queries to enhance performance, reduce execution time, and improve overall system efficiency and scalability.
- Mentored interns by providing technical guidance, hands-on training, and career development support, fostering their growth and helping them build a strong foundation for a successful career.
- Provided support to WordPress developers in custom PHP where needed.
- Delivered high performing and efficient Apps and Web systems.
- Deployed Systems on AWS EC2 instance.

Projects: Restaurant Management System, Freight/Logistics Management System (Web + APIs), Fiverr like Freelancing Website, and Mobile Apps.

06/2022 – 12/2022 Islamabad, Pakistan

PHP LARAVEL (BACKEND) DEVELOPER CPLUSOFT

- Developed and maintained Web Systems using Laravel, HTML, CSS, Bootstrap.
- Worked as core team member to deliver effective and efficient Web Systems and Mobile Apps.
- Worked closely with the React.js and React Native teams. Developed APIs and supported them to integrate the APIs.
- Deployed Databases and systems on C-panel and AWS.
- Learned Docker and DevOps from our DevOps engineer.
- Optimized database queries to enhance performance, reduce execution time, and improve overall system efficiency and scalability.

Projects: ERP System, E-commerce Website, School Management System, Investment Website, React Websites, and React Native Apps.

2021 – 2022 Islamabad, Pakistan

LARAVEL (BACKEND) DEVELOPER EZILINE SOFTWARE HOUSE

- Developed and maintained Web Systems using Laravel.
- Integrated Databases with systems.
- Learned advanced skills in Laravel & PHP.
- Integrated database connections and developed queries.
- Performed query optimization.
- Setting up new environment for Web Systems

Projects: Hospital Management System, School Management System, and CMS.

2021

3D MODELER AND ANIMATOR FREELANCE

- Created 3D objects, characters, environments, and props using Blender.
- Used techniques like polygon modeling, sculpting, and procedural modeling to shape objects.
- Ensured models have an optimized polygon count for performance in games or animations.
- Applied textures, materials, and shaders to 3D models to give them realistic surfaces.
- Unwrapped UV maps to ensure textures wrap correctly around the model.
- Created high-quality textures.
- Created rigs (skeletal structures) for characters and objects to enable movement.
- Applied inverse kinematics (IK) and forward kinematics (FK) for realistic motion.
- Binding models to rigs through skinning (weight painting) to ensure smooth deformations.
- Bringing models to life by creating movements such as walking, running, facial expressions, and physics-based interactions.
- Used keyframe animation, motion capture, or procedural animation techniques.
- Ensured animations follow realistic physics and timing for believability.
- Set up lights, shadows, and reflections to create realistic scenes.
- Adjusting rendering settings for optimal quality and performance in final output.
- Used rendering engines Cycles and Eevee (Blender).

2020 – 2020 Sargodha, Pakistan

PHP INTERNEE TECHNDEV SOFTWARE HOUSE

- Learned and implemented High Level Skills in PHP.
- Learned and implemented advanced and complex database queries.
- Learned and implemented query optimization.
- Learned and implemented database connections with the PHP projects.

2019 – 2019 Sargodha, Pakistan

CALLING AGENT CALL CENTER

- Made outbound calls for sales.
- Ensured proper call etiquette and professionalism.
- Called potential customers to promote internet and TV service plans.
- Maintained a professional and persuasive communication style.
- Provided details about internet speeds, TV channels, pricing, and bundle deals.
- Highlighted promotional offers, discounts, and limited-time deals.
- Recommended the best service plan based on budget and usage.
- Persuaded customers to subscribe, upgrade, or switch services.
- Called back interested customers to finalize sales.

2016 – 2018 Sargodha, Pakistan

TEACHING PRIMARY - SECONDARY LEVEL SCHOOL, ACADEMY AND HOME TUTION

- Instructed Science subjects to matric students, simplifying complex concepts to enhance understanding and academic performance.
- Taught all subjects to primary students, ensuring a strong foundational knowledge and assisting them in completing their daily homework.
- Provided personalized guidance and academic support, helping students excel in class tests and final examinations through effective study strategies and practice.

● EDUCATION AND TRAINING

2016 – 2020 Sargodha, Pakistan

BS SOFTWARE ENGINEERING University Of Sargodha

2013 – 2015 Sargodha, Pakistan

FSC PRE ENGINEERING Punjab College

2011 – 2013 Sargodha, Pakistan

MATRIC Fazaia Model Inter College Mushaf

2018 – 2018 Sargodha, Pakistan

WEB DEVELOPMENT COURSE Aptech

● DIGITAL SKILLS

BACKEND

PHP | LARAVEL | LUMEN | JAVA | C / C# / C++

FRONTEND

HTML | CSS | JAVASCRIPT | AJAX | JQUERY | VUE | BOOTSTRAP

DATABASES

MYSQL | SQL | SQLITE | ERD | ER MAPPING | NORMALIZATION | QUERY OPTIMIZATION | PHPMYADMIN | WORKBENCH

FUNDAMENTAL CONCEPTS

OOP | SDLC | ALGORITHMS | DESIGN PATTERNS | DEBUGGING | TESTING | DATA STRUCTURES

VERSION CONTROL

GITHUB | GITLAB

WEB SERVER STACKS

LEMP | LAMP

OS

WINDOWS | LINUX | UBUNTU | MAC-OS

CI/CD

DOCKER | DEVOPS

HOSTING

C PANEL | AWS | EC2

CGI

3D MODELING | 3D ANIMATION | RIGGING | RENDERING

● ORGANISATIONAL SKILLS

Team Work

- Collaborating with team members.
- Contributing to team discussions.
- Providing Support to colleagues.
- Resolving conflicts.

Time Management

- Prioritizing tasks.
- Meeting deadlines.
- Planning and Scheduling.
- Managing distraction.

Problem Solving

- Analyzing problems.
- Developing solutions.
- Testing and debugging.
- Collaborating with others.
- Continues learning.

Decision Making

- Evaluating options.
- Prioritizing tasks.
- Resource allocation.
- Risk Management.
- Communicating decisions.

Leadership

- Technical Vision & Strategy.
- Effective Communication
- Team Building & Mentorship
- Decision-Making & Problem-Solving
- Agile & Change Management

Mentorship

- Technical Guidance & Code Reviews
- Knowledge Sharing & Skill Development

- Career Growth & Goal Setting
- Problem-Solving & Critical Thinking
- Supportive & Inclusive Environment

Communication

- Listening actively.
- Communicating clearly.
- Providing feedback.
- Resolving conflicts.
- Documenting processes.

● LANGUAGE SKILLS

Mother tongue(s): **URDU | HINDI**

Other language(s): **ENGLISH**