

MUHAMMAD HAIDER AZIZ

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SR. BACKEND ENGINEER (PHP/LARAVEL)

Professional Profile

Results-driven **Senior Backend Engineer** with over 5 years of experience delivering high-performance **web applications** and **APIs** using **PHP (8+)**, **Laravel**, and **MySQL**. Specialized in building scalable, secure, and maintainable backend systems with a deep understanding of **RESTful API design**, **microservices**, and **cloud infrastructure (AWS, DigitalOcean)**. Proficient in optimizing system performance, implementing DevOps best practices, and managing complex deployments using **CI/CD pipelines**. Known for writing clean, testable code and solving challenging backend problems with speed and accuracy. A collaborative team player with a track record of leading projects from concept to launch, aligning technical solutions with business goals.

Key Skills

Architecture: SOLID Principles, Service Layer, Repository Pattern, API Versioning

Backend: Laravel (Horizon, Passport, Sanctum, Scout, Telescope), PHP 8+, RESTful APIs, Microservices (Laravel-based), Eloquent ORM, Laravel Queues & Events, Laravel Scheduler, API Rate Limiting, Policy & Gate Authorization, Validation & Form Requests, Service Container, Middleware, Laravel Jobs & Notifications

DevOps & Cloud: AWS (EC2, S3, RDS), DigitalOcean, CI/CD, Nginx

Database: MySQL, JSON queries, Indexing, Query Optimization, Procedures

Frontend: HTML, Tailwind CSS, Bootstrap, Blade, jQuery

Tools & Others: GitHub, Bitbucket, Docker, Python, Figma, Agile

Career Summary

Droidor | July 2023 - June 2025

Sr. Software Engineer

- Spearhead the design, development, and integration of advanced software solutions, ensuring seamless and scalable architectures for business-critical applications.
- Drive continuous improvements in software performance, security, and reliability by utilizing industry best practices and cutting-edge technologies.
- Architect and implement end-to-end solutions, including system integrations and cloud deployments, improving operational efficiency and system uptime.
- Lead a cross-functional team to troubleshoot and resolve complex technical issues, ensuring the stability and functionality of applications in production.
- Collaborate with product managers and other stakeholders to refine requirements, ensuring alignment with business objectives and technical capabilities.

Ilsa Interactive | August 2022 - March 2023

Software Engineer

- Led the development of in-house web applications, utilizing agile methodologies to deliver high-quality software within tight deadlines.
- Designed and implemented backend services and APIs, optimizing for performance, scalability, and security, improving overall application efficiency.
- Managed cloud hosting solutions and server infrastructure
- Improved uptime and reliability by managing CI/CD pipelines.
- Conducted comprehensive code reviews, ensuring adherence to best practices in coding standards, and fostering a culture of quality and collaboration within the development team.
- Collaborated closely with front-end developers and UI/UX designers to build intuitive and responsive user interfaces, resulting in improved customer satisfaction.
- Utilized advanced debugging and performance monitoring tools, ensuring that issues were proactively identified and addressed, minimizing downtime.

Grocerapp | November 2020 - August 2022

Software Engineer

- Developed and deployed web applications for an e-commerce platform, delivering seamless user experiences and optimizing for speed and reliability.
- Led the integration of SAP with the company's in-house systems, ensuring real-time data synchronization across all platforms.
- Improved cloud infrastructure management by integrating AWS services such as RDS and CloudWatch, significantly enhancing system monitoring and troubleshooting.
- Played a key role in the development and deployment of robust payment gateway systems, enabling secure and efficient online transactions.
- Actively contributed to the platform's API architecture, ensuring seamless integration with third-party services, enhancing the overall product offering.
- Implemented automated unit and integration tests to ensure that new features did not impact system stability, maintaining high-quality standards in the development lifecycle.

My Technology EST | January 2020 - November 2020

Associate Software Engineer

- Designed and developed user-friendly mobile applications using Flutter, focusing on cross-platform compatibility for both iOS and Android.
- Collaborated with back-end developers to design and implement RESTful APIs, enabling efficient data communication between mobile applications and server-side systems.
- Contributed to the deployment and maintenance of mobile apps on Google Play and App Store, ensuring timely releases and updates.
- Enhanced the app's UI/UX, boosting user engagement and app ratings.
- Troubleshooted and resolved bugs, ensuring optimal app performance and smooth user experiences by addressing issues in the development and production environments.
- Participated in team meetings and client discussions, translating business requirements into scalable technical solutions, while adhering to project timelines and budgets.

Education

Bachelor in Computer Science (BSCS)
National University of Computer & Emerging Sciences

Achievement

- Awarded Employee of the Month at Grocer App for exceptional performance, demonstrating outstanding commitment, productivity, and contribution to team goals.
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Projects

- ExploreTECH PRO – AI-Powered B2B Marketplace
 - ExploreTECH – B2B Digital Marketplace
 - Reserve Cruise – Online Cruise Booking Platform
 - Reserval – Flight and Hotel Booking System
 - GrocerApp – Online Grocery Platform
 - Abeta – Online Learning Platform
 - NumerIQ – AI-Powered Math Tutor
 - MeesterBriefSchrijver – AI-Powered Legal Letter Generation Platform
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Personal Information

Iqama: Valid & Transferable

Supporting Documents

Bachelor's Degree

