

# MUHAMMAD NAFEES KHAN

Full Stack Web Application Developer | E-commerce Expert | Cloud Servers Management | API Integrations | Generative Artificial Intelligence | Secure Scalable Web Apps

Web Application Developer with 12+ years of experience, specializing in Core PHP (7 years), Codelgniter (4 years), Laravel (4 years), and various CMS platforms like OpenCart, Shopify, and WordPress. Proven track record in government projects across multiple countries, including Niger, Saudi Arabia (Zid & Dkhoon AlEmiratia), Canada (AMB Digital Driving), and Malaysia (E-Ticketing & D-Bazaar). Strong e-commerce background with projects for AA Labels, Duty Wear, Willow Aubrey, Emile Rassam, D-Bazaar, and PawsPact. Currently focused on Python, OCR, LLAMA 3, Flask APIs, and Large Language Models (LLMs).

- https://nafeesdev.com
- Willing to Relocate Internationally
- Lahore Pakistan

## **AREAS OF EXPERTISE:**

FRONTEND

**FRAMEWORKS** 

**CUSTOM DEV** 

**SERVER & HOSTING** 

**DBMS** 

VCS

BACKEND

E-COMMERCE

GRAPHICS

RD PARTY INTEGRATION

TESTING

CMS



### **PROFESSIONAL EXPERIENCE:**

#### ZID E-COMMERCE SOLUTIONS (PHP & LARAVEL)

(Jan 2024 - Nov 2024)

E-commerce API Specialist

https://zid.sa/en/about-zid

Collaborated directly with ZID to integrate their services, including Zid Pay for secure payment processing, Zid Ship for logistics management, and Zid API for custom development in a Laravel application. Integrated all ZID APIs for their merchant platforms within a Laravel application, enhancing the functionality and user experience for merchants. Developed and optimized e-commerce solutions that enhanced operational efficiency and improved user experience for clients. Contributed to project success by ensuring facilitating smooth transactions and logistics operations. E-commerce Platform, ZID Merchant Portal, Zid Pay, Zid Ship, API Integrations.

### **DKHOON ALEMIRATIA** (PHP & LARAVEL)

(Apr 2024 - Nov 2024)

Full Stack & Data Analyst E-commerce API Developer

https://dkhoonemirates.com

Collaborated with Dakhoon AlEmiratia to integrate ZID platform APIs into a custom Laravel application, enhancing
merchant functionalities. Developed real-time data reporting solutions using Power BI, enabling comprehensive insights
from ZID's API data. Streamlined operations for merchants by utilizing ZID's services for secure transactions and logistics
management. Contributed to data-driven decision-making processes through effective reporting and visualization
techniques.

### EXPLORE-TECH (PHP & LARAVEL)

(June 2022 - Present)

Back-End Developer & DB Architect Designer

https://www.exploretech.io

• In the ExploreTECH project, I played a key role in backend development, focusing on creating and synchronizing the admin panel with the main website. Working quickly, I developed backend modules and seamlessly integrated them with the front end, ensuring smooth communication between systems. The primary purpose is to compare hospitality management software solutions, enhancing the efficiency of technology selection for the hospitality industry. (UAE)

### **AALABELS** (CODEIGNITER)

(Aug 2018 - Feb 2021)

Full Stack Web Developer

https://www.aalabels.com

I have independently led multiple projects on the Droiroid platform for clients like PawsPact, ExploreTech, Emile Rassam, and many others. My role involved end-to-end project management, from gathering client requirements to developing tailored solutions and overseeing the successful deployment of fully functional projects. My commitment to excellence ensured that each solution was not only technically robust but also met the unique needs of each client, delivering the best possible outcomes.

Ecommerce PunchOut & Core PHP Developer

https://www.greenwingtechnology.com

Successfully integrated PunchOut services into the client's e-commerce portal, enabling seamless procurement
processes for corporate buyers. Collaborated with cross-functional teams to ensure compliance with procurement
specifications and enhance user experience. Leveraged Core PHP to develop custom solutions that improved data
exchange and order management efficiency. Delivered project milestones on time, resulting in increased customer
satisfaction and streamlined purchasing workflows.

### **WILLOWAUBREY ECOMMERCE STORE** (PHP + Opencart)

(Jul 2021 - Dec 2022)

Ecommerce PunchOut & Core PHP Developer

https://www.willowaubrey.com

• Developed a complete e-commerce web application using OpenCart for a Lebanon-based clothing brand, which receives and delivers orders globally. Designed and implemented the website, enabling shipping of products to multiple countries, with integrated DHL live rates for global shipping methods and expected delivery dates and times. Successfully set up the store, enhancing the brand's online presence and sales capabilities. (LB)



## **Explore more work experience**

http://nafeesdev.com



## **△** TECHNICAL SKILLS:

Languages: PHP, SQL, Python, Node.js, C++

Frameworks: Laravel, Codelgniter, Express.js, React.js, Next.js, Bootstrap

**Database Management**: MySQL, PostgreSQL, MongoDB

Cloud Servers & Hosting: AWS, Google Cloud Platform, DigitalOcean, GoDaddy, Bluehost, Hostinger, SiteGround

Servers: Apache, Nginx, Plex

Stacks: XAMPP, LAMP, MAMP

CMS: WordPress, OpenCart

VCS: Git, BitBucket, GitHub

OS: Windows, Linux, Ubuntu

Interactivity: Vanilla JavaScript, jQuery, AJAX, JSON

APIs: RESTful, JSON APIs, GraphQL

Authentication: Authentication:

Payment Gateways: Stripe, PayPal, Authorize.Net, Worldpay, Razorpay, Sarawak Pay, PayFort

**Testing**: Unit Testing, Functional Testing

**Designing**: Adobe Photoshop, Adobe Illustrator, Corel Draw

**Current Learning**: Generative AI, Blockchain

Third-Party Integrations: Facebook, Google, Zoom, PayPal, Stripe, Google Maps, Google Street View, WorlAgora,

GetStream, Interactive Brokers LLC, Ioncube, and others.

## **EDUCATION:**

#### VIRTUAL UNIVERSITY OF PAKISTAN (MSCS)

(2016 - Freeze)

Master of Science in Computer Science

• Completed an advanced program in computer science, building on foundational knowledge with a deeper focus on complex data structures, database systems, and advanced software development. Engaged in research-driven projects and practical assignments that enhanced expertise in designing optimized algorithms, managing large-scale databases, and developing innovative software solutions.

### VIRTUAL UNIVERSITY OF PAKISTAN (BSCS)

(CGPA 3.6)

(2010 - 2014)

Bachelor of Science in Computer Science (BSCS)

• Completed a comprehensive program in computer science, with in-depth study and practical applications in data structures, database management, and software development. Developed strong analytical and problem-solving skills through coursework and projects involving algorithm design, database optimization, and application development. Acquired experience in programming languages and tools essential for creating efficient, scalable software solutions.

### RELOCATION AVAILIBILTY:

• I'm open and excited to relocate anywhere internationally to work on interesting Web Application engineering projects. I look forward to bringing my skills to a new place and making a positive impact on projects around the world.

### **ACHIEVEMENTS & CERTIFICATIONS:**

•	Web Application Development Certification from E Ventures Solution(EVS)	(2014)
•	<b>3Ds Max and Maya</b> Certificate from Axisloop Studio	(2015)
•	Game Development Certificate Unity3D from HexaExperts in	(2015)
•	Graphics Designing Certificate from Peak Solutions	(2016)
•	AWS Certification is in progress	(2022)
•	Gen AI Certification is in Progress	(2023)

## **PROJECTS:**

https://zid.sa/en/about-zid	https://dkhoonemirates.com
https://www.exploretech.io	https://www.greenwingtechnology.com
https://willowaubrey.com	http://testing.emilerassam.com
https://www.lenmed.co.za	https://weedmaps.com
https://dutywear.com	https://rakamtech.com
https://www.ambdriving.com	https://journeysthroughsearch.com
https://axcelworld.com	https://www.lyntia.com/en
https://www.avenuesrecovery.com	https://lvtrc.com
https://potbrothersatlaw.com/	https://www.droidor.com/

## **本 LANGUAGES:**

**Enalish** 

Urdu

Punjabi