



Muhammad Bilal

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Via Centonze , 25, 98123, Messina ME, Italy (Home)

● WORK EXPERIENCE

20/12/2023 - 11/08/2025 - DUBAI, UNITED ARAB EMIRATES

FULL STACK DEVELOPER BUSINESSHUB

- Design, develop, and maintain scalable web applications using **PHP frameworks (Laravel and Symfony)** and **React.js**, delivering high-performance and user-friendly interfaces.
- Build and maintain **RESTful APIs** and backend services with Laravel and Symfony to support seamless communication between distributed systems and front-end applications.
- Develop fintech solutions, including **POS and payment platforms**, integrating **Stripe** for secure and compliant payment processing.
- Architect, manage, and optimize data solutions using **MongoDB** and relational databases (**MySQL, MariaDB, PostgreSQL**) ensuring scalability, performance, and data integrity.
- Execute large-scale data migrations involving millions of records across SQL and NoSQL databases, leveraging APIs, background jobs, and data pipelines to ensure smooth and reliable transitions.
- Actively contribute to **Agile software development using Scrum**, participating in sprint planning, daily stand-ups, backlog refinement, sprint reviews, and retrospectives.
- Collaborate closely with product owners, designers, and QA teams throughout the **Software Development Life Cycle (SDLC)** to deliver high-quality, iterative software releases.
- Create and maintain comprehensive technical documentation covering system architecture, APIs, deployment processes, and operational workflows.

10/05/2022 - 10/12/2023 - PERTH, AUSTRALIA

SOFTWARE DEVELOPER EZYSOFT SOLUTIONS – DIGITAL AGENCY

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• **EDUCATION & TRAINING**

01/10/2024 - Current - MESSINA ITALY, ITALY
MASTER IN DATA SCIENCE- UNIVERSITÀ DEGLI STUDI DI MESSINA

Level in EQF: 8 | Website: <https://www.unime.it/>

29/09/2025 - 08/02/2026 - VARNA, BULGARIA
ERASMUS+ MOBILITY- TECHNICAL UNIVERSITY OF VARNA

Level in EQF: 5

05/09/2016 - 21/09/2022 - PESHAWAR, PAKISTAN
BACHELOR IN SOFTWARE ENGINEERING- INSTITUTE OF MANAGEMENT SCIENCE
Address: 1-A, Sector E-5, Phase VII, Hayatabad, Peshawar- Pakistan25000 | Website: <https://imsciences.edu.pk/>

• **SKILLS**

Back-End
PHP | Laravel | Symfony | RESTful API Development | Authentication & Authorization | PYTHON

Front-End
JavaScript | Vue.js | Next.js | React.js | Alpine.js | Inertia.js | AJAX | jQuery | HTML5 | CSS3 | Tailwind CSS

Cloud & DevOps
Docker | Apache Web Server | DigitalOcean | AWS | Microsoft Azure

Tools & Platforms
Git (Version Control) | Postman (API Testing) | Jira | ClickUp

Methodologies
Agile / Scrum | software Development Life Cycle (SDLC)

• **LANGUAGE SKILLS**

Mother tongue(s): **ENGLISH**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ITALIAN	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

• **PROJECTS**

03/03/2020 - 02/12/2020
Portal of Employee Maintain All the requirement of Marketing Team.

- Implemented the following features in the employee portal: Attendance tracking, expense management, performance targets, commission calculation, achievement logging, leave requests, and bonus distribution, all designed to enhance employee engagement and streamline HR processes.

Links www.expanses.stanleyfoods.com/login

02/01/2021 - 03/11/2021
Stanley ERP System The **Stanley ERP System** manages and maintains various processes including

distribution order creation, invoice generation, stock management, and ledger updates for distributors. It organizes town-ledger data by territory, ensures financial maintenance, and tracks due or positive balances in the ledger for accurate financial reporting.

Links www.pos.stanleyfood.com/login

- **PUBLICATIONS**

Vision-Guided Robotic In Industry 4.0 2025

- **PROFESSIONAL CERTIFICATE**

03/04/2018 - 03/10/2018

Cisco Certified Network Academy (CCNA)

06/03/2018 - 04/04/2018

MOS SPCALIST(Word, Excel, Power Point, Access)

14/05/2019 - 10/08/2019

Python Data Structures

04/03/2020 - 05/06/2020

Introduction to Data Science in Python
