

Muhammad Umar Bilal

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Professional Experience (7 Years):

Senior PHP Developer (Integration Engineer)

Brainstorm Force

May 2022 – Present

Remote job

- Worked as an Integration Engineer, utilizing Zapier, Pabbly Connect, and Make.com for automation.
- Built an app builder in Laravel and React to publish third-party apps on the SureTriggers platform.
- Worked as one of lead developers in a team of 15 people in designing and implementing new features.
- Conducted code reviews and supervised all phases of development.
- Optimized code quality by implementing SonarQube, PHP CS, and PHP Stan standards.
- Utilized xDebug for efficient debugging.
- Collaborated with senior managers and system analysts to design project architectures and databases.
- Streamlined project delivery processes using Git, Jira, and other tools.

Software Developer

Horizon Tech. Services (Pvt) Ltd

Dec 2020 – Apr 2022

Islamabad, Pakistan

- Trained and onboarded 5 new team members, increasing team productivity.
- Designed, coded, fixed, and debugged software projects.
- Worked as a front-end developer using modern front-end technologies.
- Responsible for project development, database design, and architecture.

Assistant Programme Officer

Punjab Information Technology Board

Jan 2020 – Dec 2020

Multan, Pakistan

- Managed a Punjab Government project digitizing Cooperative societies' records.
- Supervised clerks and data entry operators to ensure accurate data entry.
- Coordinated with relevant authorities for support and records management.

Full Stack Developer

Upwork

Jan 2020 – Present

Islamabad, Pakistan

- Secured and managed multiple projects, gathering client requirements.
- Developed various large- and small-scale projects.
- Enhanced time and deadline management skills.
- Worked with diverse technologies as required for project completion.
- Outsourced tasks to ensure timely delivery.

Jr. Software Engineer

Programmers Force

Apr 2019 – Jan 2020

Islamabad, Pakistan

- Completed a 3-month advanced training on Laravel and Vue.js.
- Developed websites from scratch using Laravel and Vue.js.
- Contributed to the development of a company time tracking software.

Laravel Developer

BiniTelecom (Pvt) Ltd.

Sep 2018 – Apr 2019

Rawalpindi, Pakistan

- Developed new features for websites using the Laravel PHP framework.
- Gained experience with Node.js and Python programming.

Web Development Internship

High Rank Technologies (Pvt) Ltd.

Sep 2017 – Sep 2018

Islamabad, Pakistan

- Learned industry working environment.
- Acquired foundational skills in HTML, CSS, and JavaScript.
- Worked on projects using CodeIgniter and Laravel (PHP).

Education:

BS Hons. In Computer Science	2013- 2017	University of Agriculture	Faisalabad, Pakistan
I.C.S	2011 – 2013	BISE Multan	Mian Channu, Pakistan

Management Skills:

- **Project Management Software:** Trello, ASANA, Jira
- **Project Management Skills:** Time management, Leadership, Communication, Decision-making, and Planning, Tasks Delegation, Scheduling / Running team meetings, Organizational Skills, Reports and Documentation

Technical Skills:

- **Client Side Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap, Vue.js, React, Tailwind CSS
- **Server Side Technologies:** PHP, CodeIgniter, Laravel, Node.js, ASP.NET Core
- **CMS:** WordPress
- **Database Management:** MySQL, Amazon DynamoDB, PostgreSQL, Microsoft SQL Server
- **ORM Technologies:** Eloquent, Entity Framework Core
- **Version Control:** Git
- **Operating Systems:** Windows, Ubuntu, Kali Linux
- **Cloud Platforms:** Amazon Web Services
- **Quality Assurance & Testing:** Selenium, POSTMAN, UnitTest
- **Development Tools:** PHPStorm, WebStorm, DataGrip, Atom, Confluence, DBeaver Community, Source Tree, MySQL Workbench, PostBird, Visual Studio, GitHub, BitBucket, GitHub Copilot, ChatGPT
- **Automation Platforms:** Zapier, Pabbly Connect, Make.com, SureTriggers

Projects:

Given below is the list of projects. More projects can also be presented on demand.

SureTriggers

Technology Stack: PHP/ MySQL Laravel, React, Tailwind CSS

Link: <https://suretriggers.com/>

Role: Sr. PHP Developer

Team Size: 20

Responsibilities:

- Led development, conducted code reviews, and improved code quality using SonarQube, PHPCS, and PHPStan.
- Integrated over 150 third-party applications.
- Developed an app builder for creating and publishing integrations.

Staff Timer

Technology Stack: PHP/ MySQL, Laravel, Vue.JS

Link: <https://stafftimerapp.com/>

Role: Jr. Software Engineer

Team Size: 15

Responsibilities: Developed front and back end, focusing on notifications and back-office management modules.

Shufti Pro

Technology Stack: PHP/ MySQL, Laravel, Vue.JS

Link: <https://shuftipro.com/>

Role: Sr. Software Engineer

Team Size: 15

Responsibilities: Added new features, fixed bugs, optimized database queries and code.

Home Medical Support

Technology Stack: PHP/ MySQL Codeigniter

MySQL, bootstrap 3, HTML/HTML5, CSS/CSS3

Role: Web Developer

Team Size: 10

Responsibilities: Involved in Planning, Development, Database Architecture, UI development, Requirements gathering, Estimation, Delegation of tasks, Release Management.

Hunarmand

Technology Stack: PHP/ MySQL Codeigniter
bootstrap 3, HTML/HTML5, CSS/CSS3

Role: Web Developer

Team Size: 10

Responsibilities: Involved in Planning, Development, Database Architecture, UI development, Requirements gathering, Estimation, Delegation of tasks, Release Management.

YeGhar

Technology Stack: PHP/ MySQL Codeigniter
bootstrap 3, HTML/HTML5, CSS/CSS3

Role: Web Developer

Team Size: 6

Responsibilities: Developed new modules, fixed bugs, and participated in product discussions.

Note: References and portfolio will be provided on demand.