

# FARRUKH AYYAZ

## FULL STACK DEVELOPER



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ILLAMA IQBAL TOWN, LAHORE, PAKISTAN

### PROFILE

Accomplished Senior Software Developer with 20 years of experience leading projects by acting as architect, developer and programmer analyst. Proficient in supporting project deliverables and maintaining releases. Strong leader in guiding support teams and solving complex issues. Steadfast in planning and implementing effective development strategies based on industry best practices.

Detail-oriented software development professional and team leader with history of proposing enhancements that improve designs. Highly effective at analyzing existing systems to discover issues and developing creative solutions that satisfy business and customer needs.

### WORK EXPERIENCE

2021- 2023

Lahore

#### TEAM MANAGER MOBILE

OutsourceNZ, Lahore, Pakistan

Reviewed code, debugged problems, and corrected issues.

Inspected equipment, assessed functionality and optimized controls.

Boosted network, system and data availability and integrity through preventive maintenance and upgrades.

Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.

Coordinated efficient large-scale software deployments, collaborated with fellow engineers to evaluate software and hardware interfaces.

Worked with back-end developers to design APIs, developed functional databases, applications and servers to support websites on back-end, using NodeJS, Laravel, ORM and SQL/No-SQL to develop and manage databases.

Managed development milestones from initial steps through final delivery, provided software application engineering and maintenance for development lifecycle.

Analyzed existing software implementations to identify areas requiring improvement.

Oversaw and implemented automated build and deployment pipelines.

Took concepts and produced design mockups and prototypes to strengthen designs, enhance user experiences and improve site interactions.

Reviewed code to validate structures, assess security and verify browser, device and operating system compatibility. Conceived and built optimized landing pages in HTML and CSS for integration and cross-browser compatibility.

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Conceived and built optimized landing pages in HTML and CSS for integration and cross-browser compatibility.

2019 - 2020

Lahore

#### SENIOR SOFTWARE DEVELOPER, TEAM LEAD

ESparks Inc, Lahore, Pakistan

Work closely with other groups like product, business analyst, quality assurance, and project management resources throughout delivery of solutions  
Provide weekly status reports and time accounting  
Coordinate and implement new system installations  
Perform system walk-through of technical and operational features for new or existing systems  
Mentor and support other members of the team (both on-shore and off-shore) to assist in completing tasks and meet objectives  
Create, review and approve business, functional and technical design specifications of applications.  
Monitored ongoing operation of assigned programs and responded to problems by diagnosing and correcting logic and coding errors.

2017 - 2018

Lahore

#### SENIOR SOFTWARE DEVELOPER, TECHNICAL LEAD

Zin Technologies, Lahore, Pakistan

Provide operational support for the applications within their domain  
Providing estimates and refining it as part of an agile project evaluated and adopted new technologies to address changing industry needs.

Participate in architectural sessions and provide solutions to complex problems. Implementing core design components with software development best practices. Distributing the implementation work among the team members (e.g Task breakdown, acceptance criteria etc.)

Supervised architecture, design and implementation of company-wide platforms and applications.

2016 - 2017

Lahore

#### SENIOR SOFTWARE DEVELOPER, TECHNICAL LEAD

DotWeb, Lahore, Pakistan

Create and develop system applications utilizing standard concepts, practices and procedures.

Work closely with other groups like product, business analyst, quality assurance, and project management resources throughout delivery of solutions.

Provide weekly status reports and time accounting, coordinate and implement new system installations.

Perform system walk-through of technical and operational features for new or existing systems.

Investigated system issues and implemented resolutions to reduce downtime.

2012 - 2015	SENIOR SOFTWARE ENGINEER
Jeddah	SNC Lavalin, Jeddah, Saudia Arabia
	<p>Developed in house CMS design and development, Data mining utilities using core PHP, jQuery plugins development, Inventory Management System, also worked on IoT using AURDINO micro-controller to automate using mobile devices.</p> <p>Updated job knowledge by studying state-of-the-art development tools and programming techniques and participating in educational opportunities.</p>
2011 - 2012	SENIOR WEB DEVELOPER
Jeddah	Creact, Jeddah, Saudia Arabia
	<p>Developed databases, programs and processes for integration and implementation across enterprise.</p> <p>Provided technical support using knowledge of complex technology to solve problems and support new projects.</p> <p>Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.</p> <p>Adjusted design parameters to incorporate new features. Met with stakeholders to provide detailed project reports and milestone updates.</p>
2008 - 2010	WEB DEVELOPER
Lahore	Digital Media Ventures, Lahore, Pakistan
	<p>Worked on multiple WordPress and CodeIgniter projects. Coded websites using HTML, CSS, JavaScript, and jQuery languages.</p> <p>Provided security maintenance and patching on website interface to maintain viability after launch.</p> <p>Discussed site and app requirements with clients to produce actionable development plans.</p> <p>Implemented content management and security resource tutorials to assist end-user training.</p>
2005 - 2008	WEB DEVELOPER
Lahore	WAQ TECH, Lahore, Pakistan
	<p>Worked on multiple core PHP projects. Coded websites using HTML, CSS, JavaScript, and jQuery languages.</p> <p>Validated third-party code to comply with internal standards and technical requirements.</p> <p>Provided security maintenance and patching on website interface to maintain viability after launch.</p> <p>Determined coding requirements for specialized scripts.</p>

EDUCATION & TRAINING

1999 - 2002	BACHELORS IN COMPUTERSCIENCES
Lahore	The University of the Punjab, Lahore, Pakistan
	Completed my bachelors majors in Programming.
1997 - 1999	DIPLOMA IN BUSINESS ADMINISTRATION
Lahore	Punjab Technical Board, Lahore, Pakistan
	Completed my diploma in Business Administration with Accounting, Stats and Ecomonics, with additional Maths.
1994- 1996	MATRICULATION SCIENCE EDUCATION
Lahore	Punjab Board, Lahore, Pakistan
	Done my higher school edication with Physics, Chemistery, Maths and Biology subjects.

TECH SKILLS

PHP / Laravel	■ ■ ■ ■ ■ ■ ■	React / React Native	■ ■ ■ ■ ■ ■ ■
VueJS / Vuex / Pinia	■ ■ ■ ■ ■ ■ ■	Redux / RTKQuery	■ ■ ■ ■ ■ ■ ■
Javascript	■ ■ ■ ■ ■ ■ ■	TypeScript	■ ■ ■ ■ ■ ■ ■
Git	■ ■ ■ ■ ■ ■ ■	AWS	■ ■ ■ ■ ■ ■ ■
NodeJs / Express	■ ■ ■ ■ ■ ■ ■	MongoDB	■ ■ ■ ■ ■ ■ ■
TailwindCSS	■ ■ ■ ■ ■ ■ ■	MySQL	■ ■ ■ ■ ■ ■ ■