

Muhammad Zeeshan Qureshi

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PICTURE



EDUCATION

NUST MCS RAWALPINDI
MS IN SOFTWARE ENGINEERING
Oct 2021 | Rawalpindi, Pakistan

UET TAXILA
BS IN SOFTWARE ENGINEERING
Sep 2016 | Taxila, Pakistan

LINKS

LinkedIn **in:**
<https://www.linkedin.com/in/engr-muhammad-zeeshan-qureshi-0a09a3b5>
Portfolio **📁:** <https://zeeshanportfolio.al-phaexperts.tech>
Github **🐙:**
<https://github.com/zeeshanuet19>

SKILLS

PROGRAMMING

- PHP, Laravel, Yii2 Framework
- MERN Stack: ReactJs, NodeJs,
- NextJs, VueJs
- GoLang, Web Services
- Javascript/JQuery/JQuery Widgets, Extensionjs
- Python, Matlab

Databases:

- MySQL, PostgreSQL, Ms SQL,
- Oracle, PDO, SQLite,
- MongoDB, Redis, Memcache, CouchDB

Streaming:

- Websockets, SocketIO, RabbitMQ

EXPERIENCE

MINDZBASE TECHNOLOGIES | TECHNICAL LEAD

Sep 2023 – Present | Gulberg Greens, Islamabad

- As Programming Team Lead, I orchestrated workflows and offered guidance to ensure project completion. Additionally, I delegated tasks to team members.
- Managing deployment flow using CI/CD in staging and production environments using dockers.
- Leading training sessions to enhance the skill sets of my team members.
- Monitored team performance and reported to upper management.
- Successfully increased company projects by 80% while satisfying customer requirements and ensuring high customer retention.

INNOVO TECHNOLOGIES | TECHNICAL TEAM LEAD

March 2022 – Sep 2023 | I-10/4, Islamabad

- Analysis, Planning and Supervision of projects.
- Management of multiple platform teams working for projects. Ease working of inter platform working of teams.
- Projects include python, frontend (ReactJs), backend (Laravel/Lumen) and mobile [Android (Kotlin, Java), IOS, Flutter]. Managing all with optimized performance of workflow.
- Integrated IoT devices into the project to meet client requirements.
- Implementing this solution improved performance from 40% to 75%.

CARESOFT TECHNOLOGIES | SR. SOFTWARE ENGINEER

July 2016 – March 2022 | Commercial Market, Rawalpindi

- Engaged with senior management and corporate clients to discuss requirements and propose innovative and effective solutions.
- Collaborated with the project manager to execute complex programming and development tasks for both front-end public and internal websites, as well as managing intricate back-end server code.
- Tackling technically demanding situations, regardless of any barriers posed by programming languages.
- The addition of new features increased the number of hospitals from 30 to 55.

PROJECTS

- **Braintreemd Medical EHR System** - Provide all medical services from appointment till discharge of patient.
- **AQGNOW** for Alqaryan - Delivery system that provide real time tracking of vehicles, drivers and material transfer details.
- **Yard Management System** - Solution to manage internal working of yards from scrap to resale raw material.
- **ListIT Classified** - Marketplace system for UAE, that enable users to sell their property. This marketplace works on concept of Daraz and PakWheels.pk
- **Marketa.pk** - Marketplace to buy and sale product having facility to bid on items.
- **Pioneer Auctions** - Second Hand Car reselling website owned by ARMS Group.

CONFIGURATIONS & DEPLOYMENTS

CI/CD:

- Docker, Jenkins, Github

Server Management:

- Apache, Nginx, IIS
- Shell Scripting (.sh)
- Batch Scripting (.bat)
- Linux Cron Jobs, Daemons
- Windows Task Scheduler

OS Configuration:

- Linux, Rocky Linux, Windows Server

AWS:

- S3 Buckets, EC2 Instance
- Lambda Functions, RDS

SOFTWARE EXPERTISE

- MS Word, MS Excel
- MS Powerpoint, MS Access
- Figma
- LaTeX
- SqlYog, DBeaver, Dreamviewer

TECHNICAL SKILLS

- Excellent Programmer
- Complex Problem Solver
- Team Leader
- API Development
- Unit Testing
- Code Reviewer
- Data Analysis (Tableau, Spreadsheets, CSV, XML, JSON, Databases)
- Algorithm Development
- Artificial Intelligence
- Cooperative Team Work
- Third Party Service Integration
- Customer Dealing and Satisfaction
- Model Generation in Machine Learning
- Code and Query Optimization

SOFT SKILLS

- Strong Communication Skills
- Service-focused
- Facilitator

CERTIFICATIONS

- MCSE-(Microsoft Windows Server 2003) and ISA Server Workshop.
- LINUX Server and Asterisk Voice Over IP (VOIP) Server Workshop.

- **EVPlug** - Worked with morrocan company to develop Electric Vehicles Charging and billing system.
- **TeleHospital** - (Provide to local hospitals in Pakistan)
- MS Thesis - **Detailed Analysis of Real Time Patient Appointments Using Machine Learning.**
- BS FYP - **Human Detection and Location Tagging From Live Stream Videos.**

NOTABLE FEATURES

- Google Calendar Integration.
- Payment Gateways integration.
- SMS Gateways integration.
- Zoom Integration.
- WhatsApp Chatbot Integration.
- Chat based messaging system.
- SEO Optimized Development.
- IoT Devices Integration.

PUBLICATIONS

- [1] M. Qureshi, A. Azhar, Q. Abubakar, T. Rana, and A. Maqbool. Capturing users requirements using a data mining approach. pages 49–54, 09 2021.
- [2] Z. Qureshi, A. Maqbool, A. Mirza, M. Z. Iqbal, F. Afzal, D. D. Kanubala, T. Rana, M. Y. Umair, A. Wakeel, S. K. Shah, et al. Efficient prediction of missed clinical appointment using machine learning. *Computational and Mathematical Methods in Medicine*, 2021, 2021.

ACHIEVEMENTS

- **Client Preferred** Spokesperson from Company.
- **Best Team Manager.**
- **Employee** of the Month.
- **Academic Top Performer** Paychecks from University in 5 semesters.
- **Merit Based Scholarship** in Graduation U.E.T Taxila.
- **Merit Based Laptop** from CM Punjab Laptop Scheme Pakistan.
- **Merit Based Scholarship** in FSc Punjab College.

***Note:** Ready to relocate anywhere.