

Adil Mir

Computer Systems Engineer & Full-Stack Developer
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Career Summary

A highly skilled Computer Systems Engineer and Full-Stack Developer with over 3 years of experience in software development, quality assurance, and project management. Proficient in developing high-quality software products under tight deadlines. Expertise in PHP, Laravel, automated testing, and writing clean, maintainable code. Experienced in contributing to cross-functional teams, implementing new features, and continuously improving code quality. Committed to creating scalable and secure applications that align with business goals.

Skills and Strengths

Web Development: Proficient in PHP, Laravel, JavaScript, React.js, HTML/CSS, and WordPress
Software Quality Assurance: Skilled in Automated Testing (TDD, Unit Tests), Regression Testing, and Bug Tracking
Backend Development: Experienced in MySQL, API Development, Server Management, and Modular Monolith Architectures
CI/CD & Code Quality: Knowledgeable in CI/CD pipelines, Code Quality Tools (Psalm, PHPStan), and maintaining high test coverage
Problem-Solving: Adept at diagnosing and resolving complex technical issues while maintaining code efficiency
Project Management: Proficient in managing multiple projects using tools like Jira and GitHub Actions

Professional Accomplishments

- Developed a comprehensive e-commerce platform for Nailed It Neons, integrating Stripe and Klarna for seamless transactions, resulting in a 30% increase in sales.
- Led the development of TradeComm, a vehicle inventory listing platform, improving user engagement by 25% through advanced search and filter options.
- Successfully optimized the Makelt.Click e-learning platform, enhancing user experience and increasing course completion rates by 40%.
- Consistently delivered high-quality web applications at Universal Care (World Trust Media Network) under tight deadlines, contributing to the company's success.
- Improved cross-browser functionality for Puissance Digitale, ensuring consistent user experiences across all platforms, which led to a 15% increase in user satisfaction.

Work History

Freelance Full-Stack Developer, Universal Care (World Trust Media Network) – Remote
October 2023 – Present

SQA Engineer & Developer, Puissance Digitale, Levallois-Perret, France (Remote)
May 2021 – October 2023

Project Work

Nailed It Neons (Custom Neon Signs Selling Website)

- Developed a fully functional e-commerce platform for selling custom neon signs.
- Integrated payment solutions like Stripe and Klarna for seamless transactions.
- Built a user-friendly interface and backend system for managing inventory, orders, and customer data.

- Ensured the website's responsiveness and optimization for various devices, enhancing user experience.

TradeComm (Vehicle Inventory Listing Project)

- Built a comprehensive platform to list vehicle inventories by integrating Marketcheck API.
- Developed a robust backend system to fetch, display, and manage vehicle listings from multiple sources.
- Implemented advanced search and filter options to improve user navigation and experience.
- Worked on ensuring the platform's reliability and speed, providing users with real-time data.

MakIt.Click (E-learning Web Development Project)

- Designed and developed an e-learning platform focused on teaching web development.
- Created interactive courses, quizzes, and a certification system for users.
- Optimized the platform for both desktop and mobile use, ensuring a smooth learning experience.
- Integrated a content management system (CMS) for easy updates and content delivery.

Education

Bachelor of Engineering in Computer Systems

Mehran University of Engineering & Technology, Jamshoro (October 2017 – October 2021)

Final Year Project: Automation System Software

- Developed an automation system for educational institutes to convert paperwork into an online system.
- Simplified processes for students, teachers, and faculty members through digitized workflows and real-time data access.

Certifications

Python Programming, Coursera (Verified at <https://coursera.org/verify/AQ7ED8MZPAAD>)

Languages

English: Professional Working Proficiency

Urdu: Native/Bilingual Proficiency

Interests

Reading Books, Programming, Cricket