

Contact

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Top Skills

Ionic Framework
SiberianCMS
Full-Stack Development

Certifications

Search Engine Optimization
Microsoft Word 2013 Certification
C++ Course
PHP & MySQL Certification Course

Abdul Aziz

Software Developer | PHP, JavaScript, AWS | eCommerce Solutions | AI Agents
Australia

Summary

Full Stack Software Engineer with 5+ years building scalable web and mobile applications in high-velocity startup environments.

I specialise in end-to-end development using React, React Native, TypeScript, Node.js, GraphQL, and PHP (Laravel, Zend, Codeigniter). Experienced with AWS, Shopify, and WordPress.

I've built microservices architectures, shipped hundreds of features per month via CI/CD pipelines, and developed healthcare platforms with a focus on security and stability.

I believe great software is both technically excellent and deeply human-built with the user in mind, driven by real business outcomes, and delivered through strong collaboration.

Currently exploring new opportunities across Australia where I can contribute to innovative products and collaborative teams.

Experience

Get Content

2 years 9 months

Full Stack Developer

March 2025 - January 2026 (11 months)

Gold Coast, Queensland, Australia

Delivered high-impact web solutions across multiple client projects, driving measurable business growth and technical excellence.

Key Projects & Achievements:

- SmartTech Australia: Rebuilt 200-page enterprise site in 4 weeks with zero downtime, contributing to the company being fully booked for 2 months-page first-time milestone

- DiveBookings.com: Architected multi-vendor marketplace on Shopify with custom integrations for scuba diving industry
- PetSavers.com.au: Launched complete e-commerce platform in 3 months, managing supplier onboarding and cataloging thousands of products
- SnapshotHub: Developed Laravel/AWS photography marketplace with AI-powered facial recognition (AWS Rekognition) and secure multi-photographer collaboration
- Retail Analytics: Implemented conversion optimization and AI tracking systems for \$1M+ AUD/month brands, reducing cart abandonment and ensuring zero data loss

Tech Stack: Laravel, PHP, Shopify (Liquid), WordPress, AWS, AWS Rekognition

Full-stack Developer

May 2023 - February 2025 (1 year 10 months)
Gold Coast, Queensland, Australia

- Built and maintained high-performance WordPress and Shopify sites with focus on conversion optimisation and user experience.
- Developed custom themes and templates aligned with brand requirements and timelines
- Optimised sites for SEO, performance, and cross-browser compatibility
- Managed projects via Wrike and Trello, collaborating with designers and stakeholders
- Implemented process improvements and provided technical training to internal teams

Tech Stack: WordPress (WooCommerce, Elementor, WP Bakery, WP Engine, Divi), Shopify (Liquid), PHP, Wrike, Trello

Matrix Network International B.V.

Software Engineer
March 2023 - October 2023 (8 months)
Netherlands

Developed and maintained software for Bitcoin ATMs and automated crypto trading bots in a high-stakes fintech environment.

- Built secure ATM software with real-time wallet integrations—zero security incidents in production

- Integrated APIs from multiple crypto exchanges, Lightning wallets (OpenNode), and payment gateways with smart error handling to minimize transaction failures
- Built scalable backend systems using Node.js, Python, and Supabase
- Shipped Lightning wallet support and payment processing upgrades working with cross-functional teams
- Troubleshoot production issues like transaction delays and API failures, implementing monitoring to catch problems early
- Improved system reliability and user experience through proactive support and quick fixes

Tech Stack: Node.js, Python, Supabase, Bitcoin/Lightning APIs, OpenNode

Junior Engineers

Software Programming Instructor

March 2023 - September 2023 (7 months)

Gold Coast, Queensland, Australia

Taught Python and JavaScript to young students, helping them build foundational coding skills for their future careers.

- Used engaging tools like MIT Scratch, Arduino, and Minecraft Education to make programming concepts fun and accessible
- Designed hands-on activities and interactive lessons that kept students engaged and motivated
- Helped the next generation of innovators develop practical skills for the digital age

Arid Agriculture University

Software Developer

March 2022 - April 2023 (1 year 2 months)

Gujrat District, Punjab, Pakistan

Built custom web-based tools to streamline educational administration processes at a university, improving efficiency and data accuracy.

- Developed data management systems using PHP, CodeIgniter, WordPress, and MySQL that automated administrative tasks and reduced manual processing time
- Established coding standards and conducted regular code reviews to maintain quality across the development team

- Collaborated with the assistant director and stakeholders to identify bottlenecks and build solutions that improved workflow efficiency
- Provided training and support to staff using the custom tools, ensuring smooth adoption and effective use

Tech Stack: PHP, CodeIgniter, WordPress, MySQL

CodeAdroits

Software Engineer

May 2022 - December 2022 (8 months)

Gujrat District, Punjab, Pakistan

Built a real-world, cross-platform mobile application from scratch that automated location-based SMS messaging using React Native, Node.js, and real-time geolocation APIs.

- Designed and developed a cross-platform mobile application from scratch using React Native.
- Built backend services using Node.js and MongoDB to support real-time data collection and management.
- Developed TMWYGT (Text Me When You Get There), a location-based SMS automation application.
- Integrated Google Geolocation APIs to trigger automated SMS messages based on user arrival.
- Implemented RESTful APIs and tested endpoints using Postman.
- Built a subscription system to manage user plans and paid access.
- Delivered and deployed the first beta version of the application.

Migastone International Ltd

Junior Software Engineer

June 2020 - December 2021 (1 year 7 months)

Italy

Developed custom modules for Siberian CMS, a no-code platform for building cross-platform mobile applications, extending functionality for real estate and content management use cases.

- Built MigaPerformance: a commission tracking and KPI dashboard module for real estate agencies with mobile app and admin panel integration
- Created Miga WordPress: Integrated WordPress sites into mobile apps using JWT authentication and
- REST API, enabling logged-in experiences without manual user sign-ups

- Developed Miga WhatsApp: Integrated WhatsApp APIs into the drag-and-drop mobile app builder
- Built hybrid mobile app features using AngularJS, Ionic Framework, and Capacitor with PHP (Zend Framework) backend
- Created a standalone UTM tracking system using Laravel to analyse marketing campaign performance
- Wrote reusable code utilities that improved development efficiency across the team

Tech Stack: AngularJS, Ionic Framework, Capacitor, PHP (Zend Framework), Laravel, WordPress REST API, JWT

Education

Canterbury Institute of Management

Master's degree, Information and Communication Technology · (September 2023 - March 2025)

Griffith University

Masters , Data analytics · (January 2023 - September 2023)

Arid Agriculture University

Bachelor of Science - BS, Information Technology · (2017 - 2021)