

# Abdul Wahab

## Software Engineer

Karachi, Sindh • 92-312-2525681 • abdulwahab25681@gmail.com • github.com/abdulwahab1

### Professional Summary

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Software Engineer with 2+ years of experience building and deploying production web applications using Next.js, TypeScript, and Node.js. Experienced in backend architecture, REST API development, database design with PostgreSQL and Supabase, and cloud infrastructure on AWS. Proven track record delivering SaaS platforms, client-facing tools, and scalable systems across freelance and full-time roles.

### Work Experience

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**Bullseye Technology** • Karachi

Jan 2026 - Present

*Fullstack Developer*

- Built and maintained scalable web applications using Next.js, TypeScript, and Tailwind CSS with a focus on performance and clean UI/UX.
- Translated business and design requirements into responsive, accessible interfaces using ShadCN UI; developed dynamic forms, dashboards, and kanban boards to automate workflows.
- Integrated Supabase for authentication, file storage, and real-time data; implemented role-based access control (RBAC) for multi-tenant SaaS applications.
- Built and consumed RESTful APIs with performance optimizations including response buffering; managed server and client state using React Query and Zustand.
- Developed reusable component patterns and data access abstractions to standardize integration and speed up delivery across projects.

**Contract**

Jul 2024 - Jan 2025

*Software Engineer*

- Architected server-side data flows, REST API routes, and middleware layers in Next.js and TypeScript to support complex business logic.
- Designed and maintained PostgreSQL database schemas, authentication flows, and file storage pipelines using Supabase as a core backend service layer.
- Configured AWS EC2 instances, wrote Nginx configurations for reverse proxying and SSL termination, and managed production processes with PM2.
- Built and maintained CI/CD pipelines using GitHub Actions to automate build, test, and deployment workflows across staging and production environments.
- Configured AWS CloudFront as a CDN layer over S3 and application origins to optimize asset delivery speed and reduce server load.
- Implemented backend-driven features including financial tools, case management systems, and automated workflow logic using reusable service abstractions.

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|--------------------------|---------------------|
| Digiware Labs            | Jul 2023 - Jul 2024 |
| Junior Software Engineer |                     |
| eSoul                    | Sep 2022 - Dec 2022 |
| Intern Software Engineer |                     |

Projects

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| naw.mx                                                                                                                                                                                                                                                                                                                                                                                                               | Dec 2025 - Jan 2026 |
| Contract Project                                                                                                                                                                                                                                                                                                                                                                                                     |                     |
| Next.js, Flask, SSR Components, Cloudflare                                                                                                                                                                                                                                                                                                                                                                           |                     |
| <ul style="list-style-type: none"><li>Built and maintained a server-side rendered Next.js application backed by a Python/Django REST API.</li><li>Maintained and extended a legacy codebase (originally from 2014), improving stability and long-term maintainability.</li><li>Integrated Cloudflare for security, caching, and performance optimization; deployed and managed the application on AWS EC2.</li></ul> |                     |

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| ICCPracticeExams.com                                                                                                                                                                                                                                                                                                                                                                                                                           | Jun 2025 - Jan 2026 |
| Contract Project                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |
| Next.js, Supabase, Tailwind CSS, shadcn UI                                                                                                                                                                                                                                                                                                                                                                                                     |                     |
| <ul style="list-style-type: none"><li>Built and maintained a production exam preparation platform serving 100+ active users.</li><li>Implemented secure payment flows, access control, and SSR pages using Next.js for improved performance and SEO.</li><li>Integrated Google Ads and Google Analytics to track user behavior and conversion metrics.</li><li>Used React Query for efficient client-side data fetching and caching.</li></ul> |                     |

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| Casewave — Case Management SaaS                                                                                                                                                                                                                                                                                                                               | May 2025 - Jul 2025 |
| <ul style="list-style-type: none"><li>Built a multi-tenant case management SaaS platform with RBAC, kanban boards, and document storage.</li><li>Implemented authentication, role-based access control, and optimized search and filtering logic.</li><li>Link: <a href="https://case-review-app.vercel.app">https://case-review-app.vercel.app</a></li></ul> |                     |

Accounting app

- Built an accounting platform for managing expenses, invoices, revenue tracking, and document handling.
- Optimized data fetching and file management with a fully responsive UI.
- Link: <https://accounting-app-sooty.vercel.app>

Education

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|------------------------------------------------|------------------------------|
| Bachelor of Computer Science • GPA: 3.12 / 4.0 | Feb 2023 - Expected Jan 2027 |
| Iqra University                                |                              |

Skills

Frontend: Next.js, React, TypeScript, JavaScript, Tailwind CSS, ShadCN UI, Zustand, React Query • Backend: Node.js, Python, Django, REST APIs, Nginx, PM2 • Database: PostgreSQL, Supabase, MongoDB • Infrastructure: AWS EC2, AWS S3, AWS CloudFront, Cloudflare, CI/CD, GitHub Actions • Tools: Git, GitHub, Google Analytics, Figma, Trello, Loom