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Aqeel Shamsudheen

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WORK EXPERIENCE

Full-stack Developer   **March 2025 — Present**
Teqnify Solutions   *Freelance*

- Developed multiple educational platforms including Darsmate, Mentorsa, and Sprint Learning App. Built complete ecosystems with mobile apps, admin panels, and backend infrastructure for education platforms.
- **Technologies:** Flutter, Next.js, Node.js, REST APIs, MongoDB, Express.js, Firebase
- **Sprint Learning App (iOS)**: App Store
- **Mentorsa (Android)**: Play Store
- **Mentorsa (iOS)**: App Store

Flutter Developer Intern   **June 2024 - March 2025**
iTurn, *Trivandrum, Kerala*   *Internship*

- Contributing to the development of an on-demand driving training app providing personalized and efficient learning experiences.
- **Technologies:** Flutter, Dart, Firebase
- **Android App**: Play Store
- **iOS App**: App Store

Full-stack Developer   **August 2023 — March 2024**
Darsmate Learning App   *Freelance*

- Developed a complete e-learning platform including mobile app, admin panel and backend infrastructure.
- **Technologies:** Flutter, Next.js, Node.js, REST APIs, MongoDB, Express.js, Firebase
- **Darsmate Learning App (Android)**: Play Store
- **Darsmate Learning App (iOS)**: App Store

Flutter & Full-stack Developer   **October 2021 — May 2023**
Darsmate Learning App   *Freelance*

- During this period, I worked on several freelance projects and personal projects.
- **Technologies:** Flutter, React.js, Next.js, Node.js, REST APIs, MongoDB, Express.js, Firebase
- **Calendly.com Clone**: An appointment scheduling SaaS web app cc.tny.so.
- **Typeform.com Clone (Onlyform)**: A form builder SaaS web app tf.tny.so.
- **Edifice Learning App**: A Mobile Learning App.
- **Alwadi International School App**: A Mobile App for School.

PROJECTS

- **RevDroid GUI** - Comprehensive Android reverse engineering studio with GUI. Features device management, APK analysis, Frida integration, and security testing tools for cybersecurity professionals.
- **Technologies**: Next.js, Node.js, Android, Frida
- **GitHub:** https://github.com/aqeelshamz/revdroid-gui

- **EvaluateAI** - Comprehensive AI-powered answer sheet evaluation platform for educational institutions. Built with Next.js, Node.js, MongoDB, and multiple AI models (GPT-4o, Gemini, Claude). Features both web and mobile applications.
- **Technologies**: Next.js, Node.js, MongoDB, Flutter, GenAI
- **GitHub:** https://github.com/aqeelshamz/evaluateai

- **Zaptox** - A Self-improvement social network app with AI personal trainer, habit tracking, daily tasks, brotherhood system, and comprehensive gamification elements.
- **Technologies**: Flutter, Node.js, MongoDB, GenAI, Payment Integration
- **View on my portfolio:** https://aqeelshamz.com/#projects

- **macOSProxy** - Simple and intuitive macOS application for managing proxy settings. Built with Flutter for macOS, providing an easy-to-use interface to quickly turn on/off proxy configurations without navigating through system preferences.
- **Technologies**: Flutter, Dart
- **GitHub:** https://github.com/aqeelshamz/macos-proxy

- **RewordAI** - Complete AI-powered SaaS platform for text rewriting and grammar correction. Built with Next.js and Node.js, featuring OpenAI GPT integration, user management, payment systems, customizable branding, and comprehensive admin dashboard.
- **Technologies**: Next.js, Node.js, GenAI, Payment Integration
- **GitHub:** https://github.com/aqeelshamz/reword-ai

- **Postify** - Professional Flutter REST API client for Android with comprehensive HTTP/HTTPS request support. Features syntax highlighting, dark/light themes, request history, response preview, and modern UI for streamlined API testing workflow.
- **Technologies**: Flutter, REST API
- **GitHub:** https://github.com/aqeelshamz/reword-ai

- **Flutter Grocery App** - Comprehensive grocery delivery ecosystem with Flutter customer app, React.js admin panel, and Node.js backend. Features Stripe payments, live chat, push notifications, QR code verification, and complete order management system.
- **Technologies**: Flutter, React.js, Node.js, Websocket, Firebase, MongoDB
- **CodeCanyon:** View on CodeCanyon

- **TimeTable App (Wear OS)** - Flutter-based timetable application specifically designed for Wear OS smartwatches. Features optimized UI for small screens, day-wise schedule viewing, and seamless navigation designed for wearable devices. Demonstrates expertise in Flutter's cross-platform capabilities extending to wearable technology.
- **Technologies**: Flutter, WearOS
- **GitHub:** https://github.com/aqeelshamz/wearos-timetable-app

- **Neumorfic CSS Framework** - Comprehensive CSS framework providing neumorphic design elements for modern web interfaces. Features pre-built components including buttons, form elements, navigation controls, progress bars, and dropdown menus with the trendy neumorphic design aesthetic. Easy integration with existing projects.
- **Technologies**: CSS, SCSS, HTML, JavaScript, jQuery, UI/UX
- **GitHub:** https://github.com/aqeelshamz/neumorfic

- **Quran Package** - Dart package for Quran text, audio URLs, and metadata. Covers pages, juz, surah, ayah, and more with extensive documentation and community support.

- **Technologies**: Dart, JSON
- **View on pub.dev:** https://pub.dev/packages/quran

- **UploadThing Package** - Unofficial Dart/Flutter SDK for the UploadThing API, providing seamless file upload capabilities for Flutter applications with comprehensive documentation.
- **Technologies**: Dart, REST APIs
- **View on pub.dev:** https://pub.dev/packages/uploadthing

- **ROT13 Package** - Simple Dart package for ROT13 encoding and decoding. Cross-platform compatible Flutter package that implements the classic ROT13 cipher algorithm for string transformation and basic text obfuscation.
- **Technologies**: Dart
- **View on pub.dev:** https://pub.dev/packages/rot13

- **Hadith Package** - Dart package providing offline access to Hadith data from major collections including Bukhari, Muslim, Abu Dawud, Tirmidhi, Nasai, and Ibn Majah. Features complete API for accessing collections, books, individual hadiths, and sunnah.com URLs with cross-platform compatibility.
- **Technologies**: Dart
- **View on pub.dev:** https://pub.dev/packages/hadith

- **System77** - Powerful Remote Administration Tool for PC developed in C# during my school years. Features comprehensive remote access capabilities, system monitoring, and administrative controls. Another early project where the source code was unfortunately lost due to not using version control systems like GitHub. Recovered the setup file and screenshots, showcasing the professional presentation I aimed for even as a student.
- **Technologies**: C#
- **GitHub:** https://github.com/aqeelshamz/system-77

- **Wixzel OS** - Virtual Operating System for Windows built with Visual Basic during 9th grade summer vacation. One of my most memorable early school projects featuring a complete desktop environment, file manager, and various system utilities. Unfortunately, the source code was lost when my hard disk was wiped, as I didn't know GitHub back then. Managed to recover the setup file and screenshots from old emails.
- **Technologies**: Visual Basic
- **GitHub:** https://github.com/aqeelshamz/wixzel-os

EDUCATION

B. Tech in Computer Science & Engineering   **August 2022 - April 2025**
Government Engineering College, Thrissur
8.35 CGPA

Diploma in Computer Engineering   **June 2019 - May 2022**
Sree Rama Government Polytechnic College, Thriprayar
8.95 CGPA

Skills

Programming	JavaScript (Advanced), TypeScript (Intermediate), Dart (Intermediate)
Mobile Development	Flutter, Dart, Firebase
Web Development	HTML, CSS, JavaScript, TypeScript, React, Next.js, Node.js, TailwindCSS
Database	MongoDB, MySQL
Tools and Platforms	Git, VS Code, GitHub
Cloud Services	Firebase, AWS, DigitalOcean
Design & Prototyping	Figma
Specializations	SaaS Platforms, Educational Technology, Enterprise Solutions, Package Development

Interests

- SaaS Projects
- Mobile Apps
- Cybersecurity
- IoT
- AI / ML
- Operating Systems