

# Mustafa Omar Ali Hamed

Software Developer | Banking & Financial Technology

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## Professional Summary

Flutter & Mobile App Developer with strong expertise in building cross-platform mobile applications using Flutter and Firebase, integrated with Laravel backends and Oracle databases and firebase. Experienced in developing banking apps, financial integrations, and modern UI/UX designs with bilingual (Arabic-English) support. Skilled in state management (Provider, BLoC), API integration, authentication flows, and responsive UI.

## Work Experience

### Animals Resources Bank – Software Developer (2017 – Present)

- \* Built and deployed mobile banking apps with login, registration, OTP-based password reset.
- \* Implemented account-to-account transfers, favorites management, and transaction confirmation with Laravel + Oracle.
- \* Developed bilingual (Arabic-English) dashboards with modern drawer navigation, quick actions.
- \* Integrated Firebase Messaging (FCM) for real-time notifications.
- \* Designed confirmation pages displaying transfer details with customer info, amounts, fees, and bank logos.

### First Link for Communication Company – IT Department (May 2015 – June 2016)

- Maintained internal networks and systems.
- Provided support for software applications and data management processes.

### Nilogy for E-Marketing and Web Solutions – Developer (Internship) (2014 – 2015)

- Assisted in developing web-based applications and e-marketing tools.

## Projects

- **NEON Banking App** – Mobile banking application for Animals Resources Bank.
- **Personal Website** – Portfolio website showcasing my work.
- **Banking System Automation** – Backend development, API integration, and automation scripts.
- **Mobile Database Consistency Solution** – Developed approaches to resolve data inconsistency issues between server and clients.
- **Weather Website** – A weather website that shows real data. | JavaScript
- **TV Channels Website** – A modern TV channels streaming website. | HTML
- **Restaurant Accounting System** – A comprehensive restaurant accounting system with multi-language

## Education

B.Sc. in Computer Science – Omdurman Islamic University, Department of Information Technology (2011 – 2015) Graduated with Second Degree

## Certifications & Training

- ICDL Certification
- Diploma in Computer Networks Design & Administration
- Diploma in Computer Maintenance

## Core Skills

- \* Mobile Development: Flutter, Dart, Firebase, REST APIs
- \* State Management: Provider, BLoC
- \* Backend & Databases: Laravel, PHP, Oracle (ODBC, PL/SQL), MySQL
- \* UI/UX: Material Design, Custom Widgets, Localization (Arabic/English), Responsive Layouts
- \* Tools & DevOps: GitHub Actions (CI/CD), AWS (EC2, S3, RDS), Docker (containerized apps)
- \* Other Skills: Authentication (JWT, OTP, Firebase), Payment & Transfer Flows, Push Notifications