

MOHAMAD ABUZAIID

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PROFESSIONAL SUMMARY

Talented Team Leader experienced and dedicated to enhancing employee satisfaction and business success. Diplomatic and friendly with proven commitment to employee training. Hardworking team player bringing necessary experience and knowledge to tackle any operational demand. With strategic planning skills have contributed to improved software solutions, meticulous project documentation, and operational cost savings. Content creator active across several digital platforms where I regularly publish content related to technology and software development.

WORK HISTORY

Yassir - Senior Android Engineer

Cairo, Egypt • 10/2024 - Current

- Develop and implement new features, ensuring seamless functionality across all modules of Yassir's Super App.
- Identify and resolve reported bugs to maintain app stability and improve user experience.
- Facilitate effective communication and integration between the Shared Services squad and other squads, streamlining module interactions within the Super App.
- Collaborate with the other teams (ex: Back End) to define requirements for new features and address technical issues efficiently.
- Operate in a complete Agile environment, actively participating in and contributing to all Agile ceremonies for better team synchronization and project outcomes.

SGT Technologies (SURE) - Android Team Lead (Kotlin - Flutter)

Cairo, Egypt • 03/2023 - 2/2025

- Team Lead with extensive experience managing a team of 3 senior developers for government sector projects
- Proficient in developing native Android applications using Kotlin, MVVM, Clean Code architecture, and Coroutines
- Leveraged modern technologies like Flutter and Dart, implementing cross-platform solutions with the BLoC pattern
- Ensured high-quality deliverables by coordinating with QA testers for end-to-end unit testing and post-production testing, actively resolving issues
- Facilitated team cohesion and conflict resolution through productive team meetings, discussions, and negotiations.

Tunga (sourced to CGA Technologies) - Senior Android



My Profile

CONTENT CREATOR

NewsLetter:

<https://bit.ly/techtokin>

Medium:

<https://bit.ly/mediumpf>

Tech Blog:

<https://abuzaid.me>

Youtube:

<https://bit.ly/sat7maktab>

EDUCATION

Nile University

Giza, Egypt • 01/2011

MSc.: Networks and Information Security

Cairo University

Giza, Egypt • 01/2009

Bachelor of Science: Electronics and Communications

Graduation Project: Security System using Face recognition

SKILLS

Mobile Application Development

Android Development

Kotlin Development

Flutter Development

Leadership and Team Building

Problem-Solving

Technical Documentation

Kotlin:

- RxJava/Kotlin
- Coroutines
- Koin
- Dagger/Hilt

Android:

- Jetpack Compose
- Navigation Graph
- CameraX
- Pagination

Storage:

- Room
- Secured Shared Preference

Network:

- Retrofit
- GraphQL
- REST
- Apollo

Architecture:

- MVVM
- MVI
- Clean Code
- SOLID

Testing:

- Unit Testing
- JUnit
- Mockito

Cloud:

- Firebase Crashlytics
- Firebase Notifications
- Firebase database
- Firestore
- Google Cloud

CI/CD:

- Git

Engineer [Fully Remote]

Giza, Egypt • 12/2022 - 04/2023

- Contributed to an Android team of 10 developers tasked with the development of an educational app for the Sierra Leone Government
- Implemented new features using Kotlin, following the MVVM architecture, and adhering to Clean Code principles, while also conducting comprehensive Unit Testing
- Collaborated closely with QA testers to ensure rigorous end-to-end unit testing, post-production testing, and efficiently addressed any debugging and bug-fixing tasks.

INTDV/Communico - Senior Android Engineer [Fully Remote]

Giza, Egypt • 09/2022 - 03/2023

- Joined a team of 4-5 cross-functional developers to develop an AI robots' controls (Motion, Speech, Gestures, etc...).
- Robots were used at hotels, airports or other ceremonies as receptionists to guide and help guests.

Andela (sourced to LunchBox.Inc) - Senior Android Engineer [Fully Remote]

Giza, Egypt • 09/2021 - 02/2022

- Collaborated with a cross-functional team of 4 developers to create restaurant management application
- Led onboarding process for new clients, tailoring app to meet their specific preferences and requirements
- Employed Kotlin, MVVM architecture, and Clean Code principles to introduce new features, complemented by rigorous Unit Testing
- Worked in close coordination with QA testers, conducting thorough end-to-end unit testing, post-production testing, and effectively resolving issues through debugging and bug fixing.

Human Soft Solution - Software Engineer Technical Lead [Fully Remote]

Cairo, Egypt • 03/2020 - 09/2021

- Team Leadership: Spearheaded cross-functional team of about 10 developers in comprehensive renovation of social platform, introducing numerous innovative features
- Led project from its inception, demonstrating strong leadership throughout
- Project Management: Managed entire project life cycle, from initial concept to completion, utilizing Agile methodology to ensure efficient task management and progress tracking
- Client Interaction: Engaged in extensive client interactions, conducting in-depth meetings to gather and translate their requirements into actionable User Stories and Jira tickets, aligning project goals with client expectations
- Task Assignment: Proficiently assigned tasks to team members using tools like Jira, optimizing workflow efficiency and ensuring clear roadmap for project execution
- Cross-Functional Collaboration: Oversaw diverse cross-functional team, including mobile developers, Backend specialists, Quality Control experts, and UI/UX designers, fostering collaboration and synergy among team members
- Architectural Decisions: Facilitated comprehensive team discussions to determine best architectural solutions, tools, and approaches, ensuring project's success and alignment with

- Pipeline
- Circle CI
- GitHub

Flutter:

- Dart
- Bloc
- Cubit

Management:

- Jira
- Zoom
- MS Teams
- Google Calendar

best practices

- Conflict Resolution: Skillfully managed team dynamics, promptly addressing and resolving conflicts and issues through team meetings, discussions, and effective negotiations.

SameSystem - Senior Android Developer [Fully Remote]

Cairo, Egypt • 08/2019 - 03/2020

- Joined team of 4 remote mobile developers scattered all over world to develop retail workforce management solution
- Delivered retail management software solutions consistent with product roadmap, release plan milestones, and key performance indicators

Nahdet Misr Publishing Group - Android Team Lead

Giza, Egypt • 06/2018 - 08/2019

- Lead team of 2 mobile developers to develop portfolio of educational applications
- Played role of Scrum Master in development team, holding standup meetings, assigning tasks, and estimating efforts using Poker technique
- Oversaw 8-person development team engaged in project for core quality management system
- Wrote cross-platform software with Flutter for both Android and iOS platforms.

Vullett Software - Senior Android Developer

Giza, Egypt • 01/2016 - 06/2018

- Showed high team and time management skills through completing assigned projects on time and budget
- Managed all project's life cycle starting from requirement gathering till project completion and delivery
- Handled reporting to higher management to acknowledge them of all project updates

Waha MicroSystems - Junior Android Developer

Giza, Egypt • 08/2012 - 01/2016

- Joined team of 2 developers to build some small scaled apps.
- Achieved high teamwork capabilities and developing efficiency to develop high-quality applications that meet client's requirements
- Ensured stability and performance of applications developed and to be bug-free

Bright Creations - Java EE Developer

Giza, Egypt • 08/2010 - 07/2012

- Joined team of 4 developers to develop web applications using GWT framework
- Acquired good knowledge in programming using MVP architecture
- But most importantly - as first real job - Got great experience in team working, handling responsibilities, and managing time and tasks along with having fun and great time

APPLICATIONS PORTFOLIO

- **Adwaa Edu [Kotlin]**, Educational app for Egyptian students that list all subjects for all grades with lessons briefs, Interactive Learning Objects (LO) and revision documents.

Students also can create tests and exams.

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<https://play.google.com/store/apps/details?id=com.nahdetmisr.adwaa>

- **Adwaa Community [Kotlin]**, Educational community app for students to connect and compete. It contains chat rooms, ask teacher module and Talent's section to share hobbies and arts as paints and poetry.

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<https://play.google.com/store/apps/details?id=com.nahdetmisr.adwaacommunity>

- **SNS (Special Needs Solution) [Flutter]**, An educational apps targeting people with special needs to help them in their learning and study.
- **KMS (Knowledge Management System) [Flutter]**, A complete system to manage and organize the whole company's processes as Complaints, Suggestions, Hiring requests, Purchase requests, Training requests, Employees profiles, Post management and Resources management.
- **SameSystem Checkin [Kotlin]**, Retail Management app for retail stores to manage their employees' attendance, vacations, shifts and other aspects.

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<https://play.google.com/store/apps/details?id=com.samesystem.checkin>

- **UGU [Kotlin]**, Gamified entertainment platform that is reimagining community funding and content creation.

PERSONAL INFORMATION

- Date of Birth: 04/08/87
- Driving License: Valid and clean

MARITAL STATUS

Married

MILITARY STATUS

Exempted

LANGUAGES

Arabic: Mother tongue:

English: Very good
command of both written
& spoken.:

German: Poor (level 3
course with Goethe
institute):

HOBBIES AND INTERESTS

- Reading
- Football
- Travelling