Contact

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Top Skills

AWS
Travail indépendant
Travail en freelance

Languages

Anglais (Elementary)
Comorien
Anglais
Français

Certifications

Ingénieur Informatique, Génie Logiciel
DTS Informatique, Infographie - Multimédia

Publications

My first game

Patents

DELF B2
DELF B1

Farouk MOHAMED

Senior Flutter Mobile Engineer | Scalable Cross-Platform Apps | Firebase • CI/CD • Sentry • Bitrise | Fintech & Product Engineering
Dakar, Dakar Region, Senegal

Summary

Software Engineer and Senior Flutter Engineer with 8+ years of experience building, scaling, and maintaining production-grade mobile applications across fintech and startup environments.I help companies design high-performance, scalable, and maintainable mobile products with a strong focus on user experience, product stability, and engineering quality.Over the years, I've contributed to production mobile platforms involving:• Flutter & Dart• Mobile architecture• Firebase integrations• CI/CD pipelines with Bitrise & Fastlane• Crash monitoring with Sentry• Performance optimization• Clean Architecture• Cross-platform development• Analytics & mobile deliveryMy approach combines:✓ technical excellence✓ product thinking✓ fast execution✓ effective collaboration with product and business teams.I'm especially interested in:— scalable mobile platforms— fintech products— modern mobile architecture— international remote opportunities.

Experience

Cauridor

Senior Mobile Developer
September 2024 - Present (1 year 10 months)
16192 Coastal Highway Lewes, Delaware 19958, USA

• Developed and maintained production-grade Flutter mobile applications
• Contributed to app stability, performance optimization, and maintainable mobile architecture
• Applied scalable engineering practices and clean code standards
• Collaborated with product and backend teams to improve user experience and delivery efficiency
• Helped optimize mobile release workflows and development processes
• Integrated backend services, APIs, and mobile monitoring solutions

Tech Stack: Flutter, Dart, Firebase, REST APIs, Mobile Architecture, CI/CD

Freelance

Freelance Mobile Consultant

July 2014 - Present (12 years)

• Designed and developed cross-platform mobile applications for startups and clients across multiple industries
• Supported mobile projects from product ideation to production deployment
• Built modern mobile UI/UX experiences focused on usability and performance
• Structured scalable and maintainable Flutter architectures
• Integrated Firebase services, backend APIs, and third-party solutions
• Collaborated with international teams in agile startup environments

Expertise:
— Flutter & Dart
— Firebase
— Mobile UI/UX
— Clean Architecture
— Product Delivery
— Cross-Platform Apps

Cauri Money

3 years 3 months

Senior Mobile Consultant

June 2023 - August 2024 (1 year 3 months)
Шатийон

• Built and maintained production-grade fintech mobile applications using Flutter
• Contributed to app stability, scalability, and user experience improvements
• Helped structure scalable mobile architecture and maintainable codebases
• Integrated Firebase and backend services to improve mobile performance
• Improved mobile delivery workflows and release processes
• Collaborated closely with product, backend, and design teams
• Applied clean architecture principles and engineering best practices
• Automated deployment (CI/CD)

Tech Stack: Flutter, Dart, Firebase, REST APIs, Bitrise, Clean Architecture

Senior mobile developer

June 2021 - June 2023 (2 years 1 month)
Châtillon, Île-de-France, France

Design UI/UX et Développement et maintenance de l'application Cauri Money.

PayCruiser, Inc

Senior Mobile Consultant

April 2021 - July 2021 (4 months)

Californie, États-Unis

• Contributed to fintech-oriented mobile application development and digital services delivery

• Helped improve mobile architecture and application stability

• Collaborated with international teams on mobile product and engineering initiatives

• Developed scalable and maintainable Flutter features

• Applied engineering best practices and code quality standards

Tech Stack: Flutter, Dart, APIs, Mobile Architecture, Agile

Wizall Money

3 years 1 month

Lead Mobile Engineer

June 2020 - June 2021 (1 year 1 month)

Région de Dakar, Sénégal

• Lead the development of multiple production fintech mobile applications

• Oversaw Flutter architecture decisions and engineering quality standards

• Contributed to performance optimization and mobile stability improvements

• Helped streamline mobile release and deployment workflows

• Collaborated cross-functionally with product, backend, and business teams

• Established scalable engineering practices and code quality standards

Applications:

— Wizall Money

— Wizall Agent

— Wizall Agent Agricole

— Wizall Freelancer

— Adja Money

Mobile application developer

June 2018 - May 2020 (2 years)

Dakar

Application development and maintenance:

- Wizall Money

- Wizall Agent
- Wizall Agent Agricole
- Wizall Freelancer

Mobile Time Africa
Developer / Designer
May 2016 - June 2018 (2 years 2 months)
Ngor Almadie

• Developed web platforms and backend APIs for digital content management solutions
• Designed and integrated REST APIs to improve system interoperability
• Contributed to UI/UX design and visual identity for multiple digital products
• Supported front-end development and overall user experience improvements
• Collaborated with cross-functional teams on web and mobile initiatives

Tech Stack: Java, JAX-RS, REST APIs, UI/UX Design, Web Development

Aska Officiel
Developer / Designer
February 2016 - May 2016 (4 months)
2 Place de l'Indépendance, Immeuble SDIH - Dakar, Sénégal

• Managed and optimized web platforms and internal management tools
• Developed digital solutions focused on operational efficiency and usability
• Contributed to branding, graphic assets, and visual identity creation
• Improved user experience and web interface quality

Tech Stack: Web Development, UI/UX, Graphic Design

Cabinet Baldé & Sène
Developer / Designer
February 2015 - May 2015 (4 months)
VDN Cite Comico 3 Immeuble Ibrahima Toure 2e etage

• Developed and maintained web platforms and internal management tools
• Contributed to administrative and operational process digitalization
• Designed visual assets and communication materials
• Improved user interfaces and digital presence initiatives

Tech Stack: Web Development, UI/UX, Graphic Design

Office de Radio et Télévision des Comores

Video Editor
August 2013 - November 2013 (4 months)
Comoros

• Contributed to audiovisual and educational media production projects
• Produced video editing and motion graphics content for TV broadcasting
• Supported media initiatives focused on communication and education
• Developed strong visual storytelling and multimedia production skills

KADJINOL Station
Web Developer
March 2013 - May 2013 (3 months)
Avenue Albert Sarrault X Salva - Dakar, Sénégal

• Managed and maintained web platforms and digital tools
• Contributed to improving online presence and web operations
• Provided technical support and website content management

RMC Info Talk Sport
Distributor
July 2010 - July 2010 (1 month)
Région de Dijon, France

Flyers Distribution Campaigns

Education

Institut Supérieur d'Informatique
Licence, Gestion du Web / multimédia et webmaster · (2011 - 2014)

Institut Supérieur d'Informatique
Diplôme d'ingénieur, Génie Logiciel · (2014 - 2016)

Université de Bourgogne
Licence, Informatique · (2010 - 2011)

Université d'Evry-Val d'Essonne
Licence, Informatique · (2009 - 2010)

Ecole Privée Andrianjafi Joseph
Baccalauréat, Scientifique · (2008 - 2009)