



## Ameer HAMZA

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### ABOUT ME

Mobile & Web Application Developer with 5+ years of experience delivering scalable, high-performance solutions using Flutter, Dart, React, WebRTC, and Firebase. Successfully built apps serving 40,000+ users and engineered a real-time calling platform for the Dubai Immigration Authority used by millions, featured in Khaleej Times( national media). Strong background working directly with enterprise and government clients, including Dubai Islamic Bank, ensuring secure integrations, optimized architectures, and reliable deployments. Skilled in CI/CD automation, state management (BLoC, GetX, Redux Toolkit), and Agile collaboration across international teams.

### WORK EXPERIENCE

#### ICAD-KSA – Dubai

City: Dubai

##### Software developer

[ 13/10/2022 – 06/02/2025 ]

- ✓ Built and deployed scalable, high-performance mobile (Flutter) and web (React) applications with a strong focus on responsiveness and cross-platform consistency
- ✓ Worked directly with clients and distributed teams in Germany, Saudi Arabia, and Lebanon to align requirements and deliver on shared timelines
- ✓ Developed real-time WebRTC voice/video calling systems used at large scale
- ✓ Integrated secure payment platforms including TapPay, Stripe, Google Pay, and Apple Pay
- ✓ Implemented push notifications using FCM and APNs
- ✓ Created modular, reusable front-end architectures using React Hooks and optimized rendering strategies
- ✓ Applied BLoC, GetX, and Redux Toolkit for scalable, predictable state management
- ✓ Published production apps to Google Play, Apple App Store, and modern hosting environments
- ✓ Integrated third-party SDKs, authentication services, analytics tools, real-time engines, and enterprise REST APIs with secure data handling and high-performance workflows
- ✓ Built automated CI/CD pipelines using Jenkins, GitHub Actions, and Fastlane for streamlined build, testing, and deployment
- ✓ Ensured fast, reliable, and compliant production releases across mobile and web platforms
- ✓ Delivered clean, maintainable code while working in Agile/Scrum teams using JIRA, Monday.com, and Git
- ✓ Collaborated with backend and UI/UX teams to ship stable, scalable, and user-focused applications

#### Topaz – Dubai, United Arab Emirates

City: Dubai | Country: United Arab Emirates

##### Software developer

[ 21/12/2021 – 12/10/2022 ]

- ✓ Delivered scalable, high-performance mobile (Flutter) and web (React) applications with fast load times, responsive UI, and smooth cross-platform functionality
- ✓ Worked directly with enterprise and government clients—including Dubai Islamic Bank and UAE public sector—to gather requirements, define technical solutions, and meet strict compliance and performance standards
- ✓ Built mission-critical WebRTC voice/video calling systems for mobile and web, supporting large-scale real-time communication
- ✓ Integrated secure payment solutions (TapPay, Stripe, Google Pay, Apple Pay) with PCI-compliant transaction flows

- ✓ Implemented push notifications via FCM and APNs
- ✓ Developed clean, reusable front-end architectures using React Hooks, modular components, and optimized rendering
- ✓ Applied BLoC, GetX, and Redux Toolkit for scalable, predictable state management
- ✓ Published production apps to Apple App Store, Google Play Store, and modern hosting platforms
- ✓ Integrated enterprise authentication, real-time SDKs, analytics tools, and REST APIs
- ✓ Ensured secure data handling, fast APIs, uptime reliability, and automated workflows
- ✓ Collaborated closely with backend and UI/UX teams to deliver polished, consistent, user-centric digital products

## **App In Snap** – Islamabad, Pakistan

**City:** Islamabad | **Country:** Pakistan

### **Frontend Developer**

[ 01/01/2020 – 01/11/2021 ]

- ✓ Assisted in building mobile apps using Flutter and responsive web interfaces with React
- ✓ Supported development of WebRTC real-time calling features and helped with REST API integrations
- ✓ Worked with BLoC, GetX, and Redux Toolkit for state management across mobile and web
- ✓ Helped prepare and test production builds for Google Play, Apple App Store, and web deployments
- ✓ Collaborated with UI/UX and backend teams on debugging, feature improvements, and user experience updates
- ✓ Assisted in maintaining CI/CD pipelines using Jenkins and GitHub Actions
- ✓ Participated in Agile/Scrum workflows using JIRA and Monday.com
- ✓ Followed clean code practices and contributed to delivering stable, optimized application features

## **SKILLS**

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### **Technical Skills**

Flutter / Web UI frameworks (React, Redux, NextJS, Saga) / Javascript (React.js) / Dart programming language / Web Frontend: ReactJS, NextJS, Nodejs, Bootstrap 5, Tailwindcss, Flexbox / JAVASCRIPT, TYPESCRIPT, ES6... / Git / RESTful api / Web Development / CSS / JSON / Google Console / FCM & Local Notification / Bootstrap and Tailwind CSS / Medi asoup (WebRTC) / ASP.NET Core (SignalR) / Mqtt Protocol / HTML / Bloc Pattern / GetX / BLOC / React Redux / Postman / Version Control (Git) / Apple pay / Google (Google Drive, Google Docs, Google Slides) Google Duo Google Pay (GPay) / Firebase: Firestore, FirebaseAuth, Firestorage, RealTime database / MySQL, SQLite, Oracle, Firebase(NoSQL) / Sqllite (SQL Flutter) / SQLite, ObjectBox DB / Material Design - Material UI / ASP.NET / ASP.NET Core / IoT (ESP32) / API Integrations

### **Deployment & Project Management**

Github / Xcode / App Deployment (App Store, Google Play Store) / Linux Server, Cpanel / Git/Github, Docker, Gitlab / Bitbucket / CI/CD / MONDAY.COM / Clockify time tracking / Atlassian tools (Jira, Confluence, Bitbucket)

## **EDUCATION AND TRAINING**

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### **BS Computer Science**

**PMAS Arid Agriculture University Rawalpindi** [ 01/10/2016 – 01/10/2020 ]

**City:** Rawalpindi | **Country:** Pakistan | **Website:** <https://www.uaar.edu.pk/> | **Field(s) of study:** Information and Communication Technologies • Software and applications development and analysis | **Level in EQF:** EQF level 4

## **PROJECTS**

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### **Portfolio & Project Showcase**

Link: <https://ameer2hamza.vercel.app/works>

## **LANGUAGE SKILLS**

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### **English**