#### Contact

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www.linkedin.com/in/vfiruz (LinkedIn)

### Top Skills

Flutter Android

Firebase

# Firuz Dart

Senior Flutter Developer | 9 Years Exp | Mobile Apps | Dart | BLoC | Firebase | REST APIs | CI/CD | WebRTC, Streaming | iOS/Android | Happy

Frankfurt, Hesse, Germany

# Summary

Senior Software Developer | Flutter & Full-Stack Engineer

Experienced developer with 9+ years in software development, including 6+ years of expertise in Flutter and mobile engineering. I specialize in building efficient, scalable, and high-performance cross-platform applications, with strong emphasis on real-time features, seamless UI/UX, and maintainable architecture.

Collaborated with international teams and UK-based companies, delivering production-ready apps for both internal enterprise solutions and large-scale user bases. Proven experience in video streaming, WebRTC, WebSocket, and end-to-end app lifecycle from architecture to deployment and maintenance.

Tech Stack & Tools

Mobile & Frontend

- Flutter, Dart, Flame Engine (2D games)
- WebRTC, WebSocket, gRPC, protobuf
- ValueNotifier, ChangeNotifier, MethodChannel
- REST, GraphQL
- Geolocation Services, Google Maps API, Yandex Maps API, Flutter Maps Integration
- CI/CD: GitHub Actions, Codemagic, Fastlane
- Firebase, Cloud Messaging (FCM), Crashlytics, Firestore, Realtime DB
- Clean Architecture, BLoC / Cubit, Provider, Riverpod
- App Store / Play Store deployment, versioning & automation Web & Backend
- Laravel, PHP, Vue.js, TailwindCSS
- Node.js, Express.js, NestJS (optional for real-time backend)
- Livewire, Inertia.js
- Docker, NGINX, DigitalOcean, AWS (EC2, S3, SNS), GCP

#### **Databases**

- SQL: PostgreSQL, MySQL, SQLite, Oracle
- NoSQL: MongoDB, DynamoDB, Redis, Firebase DB, Cassandra, ClickHouse

Architecture & Patterns

- DDD, SOLID, DRY, KISS, Event-Driven Architecture, Clean Architecture

Smart Contracts, Solidity (optional/bonus)

- Design Patterns, Concurrency/Parallelism, Reactive Programming Monitoring, Debugging & Testing
- Prometheus, Grafana, Datadog
- Postman, cURL, Telnet, Netcat
   DevOps & Tools
- Git, Docker, CI/CD, Linux shell, Bash, ZSH
- Agile, Scrum, Kanban, Waterfall

Open to work

Telegram: @vfiruz

Email: vfiruz97@gmail.com

# Experience

BlueCookie Limited
Senior Flutter Engineer
2021 - Present (4 years)
London, England, United Kingdom

- Developed personalized video content generation platform Kobe.ai with realtime audio/video capture via WebRTC.
- Built internal mobile app and admin panel for NECS Cleaning with real-time updates, maps Integration, push notifications, and backend data sync.
- Successfully published cross-platform Kick It Out app for reporting discrimination incidents on both iOS and Android.
- Migrated native Nicklin Tax App from Java to Flutter, improving UI and enhancing tax calculation modules.
- Created fitness and subscription-based app Karbon Fit with admin panel, push notifications, and content management tools.

<sup>&</sup>quot;Nothing is impossible — it just takes time."

- Delivered over 10 production apps, 5+ of which are live on the App Store and Google Play.
- Integrated various third-party and in-house payment solutions across mobile platforms.
- Collaborated with backend teams using Laravel, Vue.js, and Socket.IO to deliver full-stack solutions.
- Passionate about clean architecture, reusable code, and building scalable mobile products that make a real impact.

### CyberZilla

Senior Full Stack Engineer (Mobile & Web) 2018 - 2021 (3 years)

Moscow, Russia

- Developed client-facing and admin panels for the Astroproxy platform.
- Integrated various online payment systems to increase revenue and transaction speed.
- Designed UI components to enhance user interaction and operational efficiency.
- Supported and optimized backend logic for reliable platform performance.

### Self Employed

Flutter Master

2018 - 2021 (3 years)

- Mastered Flutter through personal and small commercial projects, focusing on real-world problem-solving and community involvement.
- Developed Drosdogram app for real estate developers with phone number authentication and backend integration; published on the App Store.
- Built open-source Speed Test App with pixel-perfect UI and server-side speed measurement logic.
- Created Meditation App featuring guided sessions and smooth, Figmaaccurate animated UI; published on Google Play.
- Delivered Hansa-LAB app for client communication and workflow management with push notification support.
- Built Ithod.Safar a ridesharing app for intercity travelers with real-time ride listings and location-aware features.

Rebus

Web Developer

2016 - 2018 (2 years)

Dushanbe, Tajikistan

- Developed an administrative panel for managing irrigation systems for HELVETAS, an international development organization.
- Implemented UI/UX design and client-side logic for intuitive user interaction.
- Integrated frontend with backend services to optimize system performance.

## Education

National Research University of Electronic Technology (MIET) Master's degree, Information Technology · (2018 - 2020)

Technological University of Tajikistan

Bachelor's degree, Computer Software Engineering · (2014 - 2018)