

Nikola Jočić

Mobile App Developer

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Portfolio: <https://nikolajocic.online>

GitHub: github.com/Nikola-developer

Mobile App Developer with 4+ years of experience building applications using Flutter. Proficient in multiple programming languages, including Java, Dart (Flutter), PHP, JavaScript, and MySQL. A passionate and fast learner, always eager to explore and learn new things.

Skills

Languages: Flutter, Java, Swift, PHP, JavaScript, NodeJS

Databases: MySQL, Firebase Firestore, SQLite, MSSQL

Tools: Git, Firebase, Figma, Postman

Other: REST APIs, Authentication (OAuth, Firebase Auth), Agile/Scrum methodologies

Work Experience

Full stack Developer - Tehnicom DOO

2020 - Present | Kruševac - Hybrid

- Developed Android, iOS, Windows and Web applications using (**Java and Flutter** - Bloc, Cubit).
- Integrated third-party services such as **Google Maps API, Stripe payments, Firebase** for **authentication** and **real-time data synchronization**.
- Contributed in designing the architecture of the whole projects, designing databases and writing queries(**MySQL**) and developing backend services and REST-APIs (**PHP**).
- Regular meetings with clients before and during the development of the program in order to improve the quality of the software.

Full stack Developer - Freelance

2020 - Present | Kruševac

- Developer 4 Hybrid applications for different clients - **Android, iOS and Web**.
- Client meetings and making arrangements concerning the whole project.
- Designing the architecture of the whole projects, working with the client and designer.
- Designed and implemented a **Firebase** database that reduced our query response times by **40%**.
- Development of backend services - **NodeJS, Firebase Functions**.
- Development of android and iOS applications - **Flutter** (Provider, Bloc, Cubit, GetX).

Projects

E-commerce Mobile App - BuBu Shop

- Developed a cross-platform application using **Flutter** (Bloc state management) and **NodeJS**.
- Integrated **Firebase Firestore** for real-time product management, optimizing data retrieval speed.

Location-Based Task Management App - MapItDone

- Integrated **Google Maps API**, enabling users to visualize and organize tasks based on location.
- Implemented **Firebase Authentication** for secure user login, supporting **Email, Google and Apple** auth.
- Integrated **Stripe payments**, allowing users to unlock premium features.

Education

B.Sc. in Software Engineering – VTTŠ, Kruševac (2017 - 2020)