

Petar Lukić

Trg Ivana Krndelja, Mostar

+38763103730

lukicpetar16@gmail.com



Professional Summary

Passionate, highly effective and well-educated developer who has successfully developed applications for Android.

Education

- Faculty of Information Technologies, bachelor's degree, Mostar, Federacija Bosne i Hercegovine, Bosnia and Herzegovina 2015 – Current (3. Year)
- High school diploma as "Tehničar za mehatroniku" at KŠČ "Don Bosco" Žepče. Federacija Bosne i Hercegovine, Bosnia and Herzegovina 2011-2014

Skills & Abilities

SOFTWARE DEVELOPMENT SKILLS

- Object-oriented programming
- Java, best practices and guidelines
- Software design patterns
- Software development lifecycle
- Agile methodology
- Team leadership

ANDROID SKILLS

- Android SDK
- Android software stack - Dagger2, RxJava, EventBus, Butterknife, Retrofit, Glide, LeekCanary, Mockito
- Unit testing
- Repository pattern and offline first mobile approach

BACKEND SKILLS

- ASP MVC Core Web Api, Entity Framework
- SQL database
- REST Api

Work history

Android Developer Evona Electronic Software Development

Mostar, Federacija Bosne i Hercegovine, June 2017 – Current

- Developed new features for Android applications used on phones, worked with developers to develop top tier solutions for sport betting customers.
- Maintained long and short-range deliverables with product management team according to product roadmaps.
- Wrote unit tests for mobile code and debugged critical application issues such as crashes, memory leaks, and concurrency problems.
- Integrated MVP architecture and repository pattern to existing legacy code
- Managed tasks within using SCRUM and TFS
- Documented architecture and implementation for internal and external consumption.
- Fixed bugs and improved application performance.
- Partnered with artists, QA, and internal developers to maintain best practices.
- Provided a weekly progress report to the executive staff, ensuring that all parties were informed of milestones.

Accomplishments

- 3. place at Inspire & Innovate Hackathon
- 2. place at FIT Programming challenge

Personal education

- Android basics - Main source of information's for me as a beginner was [The Big Nerd Ranch Guide](#) and [Team Treehouse](#)
- Advanced Android – Advanced topics of Android I've learned (and I'm currently learning) from many places. The most significant ones are [Medium](#), [Stack Overflow](#), [Android documentation](#), [Android United Slack](#), [Android Serbia Slack](#), [Google I/O Talks](#), [Google samples GitHub repo](#), [Podcast](#)
- Software development skills – I'm constantly improving my software skills by reading books, watching online videos, listening to podcasts and reading open source code. As most significant source of software development knowledge I would highlight [Clean Code](#) and other [Uncle Bob's](#) content

Every day I'm learning something new or improving existing knowledge. Currently I'm heading towards Clean Architecture and TDD (test driven development)