#### Contact

+994517584073 (Work) ubashirov@outlook.com

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

### Top Skills

Swift (Programming Language)
Software Development
iOS

### Languages

Turkish (Native or Bilingual)
English (Professional Working)
Azerbaijani (Native or Bilingual)
Russian (Limited Working)

#### Certifications

IT Essentials

Microsoft Technology Associate: Software Development Fundamentals (MTA) 1st Degree Certificate Mobile Development SQL (Advanced)

# Ulvi Bashirov

Senior iOS Engineer @Birbank | Instructor | Code & Coffee & Beats Baku, Azerbaijan

## Summary

iOS Engineer focused on fintech applications. I build and maintain secure payment systems and banking features with an emphasis on clean code and reliable performance.

I value straightforward solutions and clear communication. My experience includes both hands-on development and teaching others.

I code with electronic music playing—code and beats just work well together.

### Experience

Birbank Senior iOS Engineer October 2024 - Present (8 months) Baku, Azerbaijan

Beso Mobile Leading iOS Engineer February 2023 - Present (2 years 4 months) Baku, Azerbaijan

- · Lead end-to-end development and maintenance of the Beso app
- Built tools for inventory, income/expense tracking, and e-invoicing for small businesses
- Responsible for all technical decisions, architecture, and infrastructure
- Implement new features and optimize for performance, scalability, and usability
- Troubleshoot and resolve technical issues across the app
- Continuously improve app structure to meet evolving business needs
- Support long-term product strategy and technical roadmap

ABB Innovation
Senior iOS Engineer

#### October 2023 - April 2025 (1 year 7 months)

Baku, Azerbaijan

- Develop and maintain iOS features for ABB as part of an external development team
- Integrated Masterpass by Mastercard for secure in-app payment functionality
- · Work across multiple tribes and feature teams, depending on client needs
- Contribute to large-scale fintech projects, including payments, transfers, and investment flows
- Collaborate closely with ABB Bank's in-house teams to ensure seamless integration and delivery
- Participate in architectural discussions, refactoring, and system improvements
- Handle feature development, debugging, and release planning in a dynamic, multi-team setup
- Ensure code quality, stability, and performance through regular reviews and testing

#### Unibank

Senior iOS Engineer July 2023 - October 2024 (1 year 4 months) Baku, Azerbaijan

- · Worked in a specialized team responsible for a large-scale iOS banking app
- Handled full-cycle development, feature integration, and ongoing maintenance
- Collaborated with designers and backend engineers to ensure seamless UX
- · Focused on improving app architecture, scalability, and performance
- Ensured code quality and app stability across releases
- Actively participated in Agile processes to meet delivery goals and timelines

#### **ABB**

2 years 11 months

Leading iOS Developer

September 2022 - July 2023 (11 months)

Baku, Azerbaijan

- · Oversaw development of a complex iOS application from planning to release
- Collaborated with stakeholders to define technical strategies and requirements
- Conducted code reviews and enforced best practices across the team
- · Mentored junior developers and supported their technical growth
- Diagnosed and optimized performance issues in production code

- Ensured product quality through clean architecture and stable releases
- Worked in an Agile environment using Nexus to manage cross-team coordination

#### iOS Developer

September 2020 - September 2022 (2 years 1 month)

Baku, Azerbaijan

- · Developed and maintained a production iOS app using Swift
- · Focused on improving user experience, performance, and app stability
- Collaborated with designers and backend developers on feature implementation
- Participated in Agile processes: Sprint planning, daily standups, and reviews
- Wrote clean, modular code following Object-Oriented Programming (OOP) principles
- Used Git for version control and Jira for task management and tracking
- Ensured smooth development workflows and timely feature delivery

#### **ABB** Innovation

Instructor

March 2023 - June 2023 (4 months)

Baku, Azerbaijan

- Taught mobile development using MIT App Inventor
- Created lesson plans covering app fundamentals for beginners
- Guided students through hands-on mobile app projects
- · Encouraged creative thinking and problem-solving
- Helped learners build functional apps without prior coding experience
- Focused on developing both technical and design skills
- Gained experience in teaching and mentoring aspiring developers

#### **ABB** Innovation

Mobile and Web Developer

February 2020 - June 2020 (5 months)

Baki, Azerbaijan

- Worked on both web and cross-platform mobile applications
- Used React JS for web and React Native for mobile development
- Completed hands-on training and real projects during internship
- Designed user interfaces and optimized app performance
- Troubleshot functional and UI issues across platforms
- · Gained practical experience with JavaScript, Swift, and HTML
- Built a strong foundation in modern mobile and web development frameworks

# Education

Azerbaijan State University of Economics • UNEC Master's degree, Artificial Intelligence · (September 2024 - July 2026)

Azerbaijan State University of Oil and Industry
Bachelor's degree, Petroleum Engineering (2017 - 2021)

STEP IT Academy Azerbaijan

Computer Software Engineering · (2018 - 2021)

SABAH groups
Bachelor's degree, Petroleum Engineering · (2018 - 2021)