

Phone: (+64) 21 041 33 82
LinkedIn: [linkedin.com/in/faiustov/](https://www.linkedin.com/in/faiustov/)
E-mail: business@eac.me
Website: eac.me

Ivan Faiustov

Personal Information

Residence Auckland, New Zealand

Career Objectives

Mobile Developer

Personal Profile

I am enthusiastic, efficient and highly motivated individual with 12+ years working experience in the IT Industry. I am seeking a position to apply my skills and abilities in the IT industry that offers professional growth to a resourceful, innovative and flexible professional.

- Excellent team player, leader, ready to take the new challenges.
- Flexible and keen.
- Ability to take responsibility, to work under pressure and in a busy environment.
- I enjoy and thrive upon challenges both inside and outside the working environment.

Tasks and Purposes

Software development, software design, quality assurance, quality control, requirements analysis, networking.

Technical Skills

Programming and scripting languages

Objective-C, Swift, C#, HTML, CSS, Delphi, Visual basic, Bash, AppleScript, RAML/YAML, Swagger

Frameworks & Libraries

CoreData, RxSwift & RxCocoa, FFMPEG, libsmclient, AFNetworking, AVFoundation, QTKitFramework, CoreAnimation, CoreAudio, CoreGraphics, CoreBluetooth, Security, CFNetwork, GCD, libsqlite, Mapkit, Accelerate, Localitycs SDK, HockeyApp SDK.

Application profiling, analysis, debugging

Xcode instruments, cycript, lldb, gdb,

Test Automation

XCUITest, Calabash

Bug tracking and test management systems	Jira, Bugzilla, TestRail, TestLodge.
Wireframing and prototyping tools	Sketch, OmniGraffle, MuleSoft Anypoint
Team management	Providing estimates, strong leadership, mentoring experience, preparing and managing reports, managing and prioritizing team work load.
Network analysis tools and firewalls	Wireshark, tcpdump, Nmap, Bonjour scanner, ipfw, iptables, Charles Proxy
Operating systems	Windows Desktop, Windows Server, Mac OS X, Ubuntu, Linux Mint, Fedora, Gentoo, Debian Lenny, FreeBSD
Mobile operating systems	iOS, Android, Windows Phone.
Network protocols	Knowledge of principles and operations of basic network protocols: TCP/IP, SMTP, POP3, HTTP, FTP, AFP, SMB, NFS, VPN.
Other skills	Broad experience with Internet communication and ability to perform online research in a prompt manner. Installation and configuring of Apache, MySQL, PHP, VPN. Strong knowledge of multimedia formats and containers, audio and video decoding.

Functional Experience

Position	Duration
Mobile Developer	12+ years
Test Analyst	0.5 year

Technology	Expertise Level	Years
Software development	Very Strong	12+ years
Application prototyping	Very Strong	11+ years
Application profiling	Very Strong	11+ years
Requirements Analysis	Strong	11+ years
Documentation	Very Strong	10+ years
Team management	Strong	7+ years
Network Analysis	Strong	11+ years
Test automation	Strong	7+ years

Education

2014-2014	Whitireia New Zealand Graduate Diploma in IT
2009-2013	Povolzsky State University of Telecommunications and Informatics Specialist in IT (4 years full-time)

Work Experience

March 2023-Present



Mercury NZ Limited is a New Zealand electricity generation and multi-product utility retailer of electricity, gas, broadband and mobile telephone services. All the company's electricity generation is renewable.

Mercury NZ Limited

Position:

Contract Mobile Developer

Duties:

Developing new mobile application from scratch to help Mercury bring together two different pools of customers after a merger.

July 2022-March 2023



ASB Bank Limited, commonly stylised as ASB, is a bank owned by Commonwealth Bank of Australia, operating in New Zealand.

ASB Bank Limited

Position:

Contract Mobile Developer

Duties:

During my time at ASB, I had the opportunity to work on a variety of projects, including mobile app development and backend development. As part of the mobile app team, I led the development of new features and maintained the ASB mobile banking app, leveraging new technology stacks such as SwiftUI.

I played a critical role in the development of several important features for the bank, including the SBI365 project (7 day payment processing), future-dated transfers, and the expansion of the financial wellbeing section of the app.

Through my leadership and contributions, I ensured that ASB's customers had access to a reliable, secure, and user-friendly banking app.

July 2020-July 2022



Fiserv is a global provider of financial services technology. The company's clients include banks, thrifts, credit unions, securities broker dealers, leasing and finance companies, and retailers.

Fiserv New Zealand Limited

Position:

Contract Mobile Developer

Duties:

At Fiserv, I helped clients to develop and maintain their banking apps. I led the development of multiple banking applications across iOS and Android for US and Canada based organisations.

I was responsible for mentoring junior developers, providing technical guidance and support.

I also set up and maintained pipelines for mobile app development using Jenkins, which helped streamline the development process and improve overall efficiency.

Projects:

- **Bank of the West** - Manage your money from virtually anywhere with Mobile Banking – <https://www.bankofthewest.com/personal-banking/mobile-banking.html>
- **Servus Credit Union** - Servus's mobile banking app makes it easy to manage your money, whenever it works for you. <https://www.servus.ca/ways-to-bank/mobile-banking/mobile-banking-app>
- **Golden1 Credit Union** - Bank at home with free and secure mobile banking: your accounts are a tap away – <https://www.golden1.com/manage-accounts/mobile-banking>

August 2017-July 2020



Kiwibank Limited is a subsidiary of the state-owned enterprise New Zealand Post Limited, New Zealand Superannuation and the Accident Compensation Corporation.

Kiwibank Limited

Position:

Contract Mobile Developer

Duties:

Collaborated closely with the IB and API teams to deliver a high-quality product. During my 3-year contract, I provided technical leadership and guidance to the development team, overseeing tasks such as app migration to a new architecture, app redesign, and onboarding of new developers.

I also played a key role in talent acquisition, leading interviews to help Kiwibank fill various mobile developer positions.

Through my leadership and mentorship, I helped to cultivate a strong and productive development team that consistently delivered exceptional results.

June 2016-August 2017



ANZ Bank New Zealand Limited, New Zealand's largest financial-services group, operates as a subsidiary of Australia and New Zealand Banking Group Limited of Australia.

ANZ Bank New Zealand Limited

Position:

Contract Mobile Developer

Duties:

Contributed to the development and refinement of various app components.

Notable achievements include my involvement in the PIC (Payments Industry Compliance) programme, the redesign of Transfers and Payments, and the implementation of Apple Pay. I also played a key role in converting the existing codebase into the MVVM architecture and adopting RxSwift.

Through my contributions, I helped to ensure that goMoney for iOS remained a high-quality and user-friendly mobile banking app.

Aug 2014-June 2016



Roam is a mobile focused studio filled with talented strategists, developers, creatives and designers that deliver work our clients love.

We've achieved amazing results for Fortune 500's right through to startups across sectors as diverse as communications, mobile payments, connected devices, transport and health.

Roam Creative Limited

Position:

Mobile Developer

Duties:

As a mobile developer, I worked on several projects that involved collaborating with clients directly. I also had the opportunity to lead some of these projects.

Throughout my work, I gained extensive experience working with a wide range of technologies and frameworks, including CoreData, CoreAnimation, AFNetworking, AVFoundation, In App Purchases, Push Notifications, and more.

By leveraging my technical skills and interpersonal abilities, I was able to successfully deliver high-quality products that met clients' needs and exceeded their expectations.

Projects:

- **VaxSMS** - a reminder system for the childhood schedule of the Australian's National Immunisation Program (NIP)
- **BrandCamp** - an iPad app that makes branded photos and instantly shares them online
- **Brandeo** - an iPad app to create fun, funky branded video clips for instant social sharing
- **InstaSmile** - an iPad app to pull photos from instagram, brand them and instantly print using AirPrint technology
- **Seafarers** - an iPhone app for the Ostro restaurant to facilitate instant payments to the customers, utilizes an iBeacon technology to provide a best dining experience -
- **Paypr for Paymark** - A world first, fully integrated Xero add-on powered by the Paymark network, Paypr is the simplest and most convenient way to manage your business expenses

July 2011-Aug 2014



Mercury Development has four offices and 130 employees; more than 120 of them directly involved in software development. The company's largest development facility is more than 10,000 square feet and houses the latest in state-of-the-art technology. As both a Microsoft Gold Certified Partner and a Premier Apple Partner, company provides customers with a unique combination of cross-platform capabilities. Technology will continue to change – Mercury Development will continue to provide unmatched quality solutions.

Mercury Development, LLC

Position:

Mobile Developer

Duties:

As a software developer, I participated in several mobile development projects, working on a range of iOS applications designed for different device families, including Apple TV (2nd gen), iPad, and iPhone.

Throughout my work, I utilised numerous third-party libraries, tools, and frameworks, such as ffmpeg, libsmclient, CoreBluetooth, AVFoundation, CFNetwork, CoreAudio, CoreGraphics, libsqlite, and more.

By leveraging these tools and my technical skills, I was able to deliver high-quality products that were optimised for specific device types and that met the unique needs of each project.

Projects:

- FireCore Apps for AppleTV - <http://firecore.com/atvflash-black>
- FireCore Media Player for Mac - <http://firecore.com>
- FireCore Media Player for Windows Phone 8 - <http://firecore.com>
- FireCore Infuse - Video Player for iPad and iPhone - <http://firecore.com/infuse>
- SeasOnPass jailbreak tool for Windows - <http://seas0npass.com>
- Bladepad API and Calibration Utils - <http://bladepad.com>
- Dow Automotive iPad App - <http://www.dowautomotive.com>
- Dow Chemical Company Elastomers iPad App - <http://www.dow.com/elastomers/>
- FireCore ATV Flash (Black) - <http://firecore.com/atvflash-black>
- Appatit Zoom It - <http://www.zoomitapp.com>
- MiMedia HSN Launcher - <http://mimedia.com>

Notes:

This page was intentionally left blank.