Rinat Yakubov

Software Engineer

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# EDUCATION

**University of St Andrews**

BSc Hons Computer Science

September 2022 – current

St Andrews, UK

**Degree Classification: First**

**St George’s British**

**International School**

IB Diploma



September 2018 – July 2022

# 

Rome, Italy

**Result: 38/45 – 7,7,6 in HL**

# SKILLS

# Java

# TypeScript

# Python

# React Native

# Spring Boot

# Express.js / Node.js

# MySQL

# Git & GitHub / GitLab

# Agile & Scrum

# RESTful API

# Interests

# Chess, gym, martial arts, tennis, drums, snow sports

# Languages

# Russian (native), Kyrgyz (native), English (proficient), Italian (beginner), and familiarity with blockchain terminology and technical documentation.

# WORK EXPERIENCE

## **Kyrgyz Embassy to Italy**

### Special Assistant to the Ambassador

 May 2024 – August 2024

* Participated in diplomatic meetings and events on behalf of the embassy, including engaging with the Director-General of FAO, visiting MOFA of Italy, and representing the country at the COFO27 hosted by FAO.
* Authored informative papers on the current diplomatic relations and activities related to Kyrgyzstan and Italy.

## **Klank**

### Full-Stack Mobile Developer

 February 2024 – November 2024

* Contributed in the development of a social media mobile application for musicians, using React Native and TypeScript for frontend and backend integration.
* Collaborated closely cross-functional teams to design, develop, and optimize mobile app features, ensuring high-quality performance
* Implemented robust coding practices to build scalable, maintainable, and efficient software solutions.

## **Retail Business Owner**

 February 2023 – August 2023

* Founded and operated an online retail platform specializing in LED home décor lamps.
* Single-handedly managed all facets of the business including finance, web design, product sourcing, logistics, and marketing.
* Developed and executed digital marketing strategies, including SEO optimization, to drive traffic and increase brand visibility.
* Utilized eCommerce platforms and tools to streamline order processing and customer management.

**Game Manager**

### RedBull Flick

 June 2020 – August 2020

* Navigated the gamers on the gaming platform, and the rules of the game.
* Monitored the gaming matches of various teams to make sure there were no rules violations.
* Provided technical support all the time as well as training for junior administrators.

# PROJECTS

# E-commerce Supplement Store - TypeScript

# Designed and developed a full-stack e-commerce website utilizing blockchain technology for secure transactions and data integrity. Implemented smart contracts for product listings and inventory management, integrating Web3 with React, Vite, and Tailwind CSS for the frontend and Node.js for the backend. Leveraged Airtable API as a database solution to enhance operational efficiency.

# Restaurant Billing System - Java

* Using Java, I created a system that calculates the bill at a restaurant. The user (waiter or admin) can navigate through the system, select/remove items from tables, and proceed to checkout.

# Taxi Application - Flutter

* Collaborated in a team to develop a user-centric taxi application, facilitating efficient ride-hailing services with integrated GPS tracking and seamless payment options

**CERTIFICATIONS**

* Google Crash Course on Python
* Google Foundations of Cybersecurity
* MIT Introduction to Computer Science and Programming Using Python