

Ivan Ivanov

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PERSONAL STATEMENT

Excited to work as a software developer. The day-to-day problem-solving inspires me to think in creative ways when writing different pieces of code. I want to learn more about development and keen on expanding my current language knowledge.

EDUCATION

University of Essex – Accounting (with Placement)

2017 - 2021

- Expected First and included on the Dean's List for excellence

National Trade and Banking High school – Diploma grade 5.75

2012 - 2017

- Won an award for exceptional student performance upon graduation

WORK EXPERIENCE

Lloyds Banking group —Analyst Placement year

JUL 2019 - JUL 2020

- Developer in a project using industry-leading technologies to produce a web app to revolutionize how stress forecasts are ran and reported
- Develop the Reporting model development in Python, Pandas and PySpark
- Write front end functionality with React
- Inform and motivate colleagues on how to document their code
- Create and maintain Python (Sphinx) and React (Styleguidist) documentation websites
- Test and document the UI of the web application
- Teach Python to other placement students and become a LBG python mentor for delivering in-person and live online series of classes aiming to introduce hundreds of LBG colleagues to the basics of Python
- Organise a full day FIFA 20 charity tournament for all LBG colleagues

PROGRAMMING

Python, Pandas and PySpark

GraphQL/REST APIs

React, JavaScript

Java, Kotlin

PERSONAL INTERESTS

Gaming

Boxing

Fitness

SKILLS GAINED

Teamwork

Multitasking

Critical thinking

Decision-making

Stakeholder management

Problem-solving

Attention to detail

Agile working

UniCredit Bulbank — *Business processes management intern*

JUL 2018 - AUG 2018

- Reconciled process documents before being published on the Bank's website
- Initiated a 3-day deadline for discussion for changes on process documents before their publication
- Reduced the amount of documents on the website, by identifying old/outdated ones

Decision-making

Conflict resolution

Stakeholder management

Euro Finance 2007 Ltd — *Accounting intern*

2015 - 2017 (during three summers, 5 months overall)

- Handled the firm's cash flows
- Initiate meetings with clients to help with VAT registration
- Came up with an initiative on how to cut printing bank statements from 100 to 10 sheets of paper per month

Customer engagement

Multi-tasking

Time management

Critical thinking

First Investment Bank — *Compliance intern*

JUL 2016

- Researched competitor interest rates
- Formed a research report presented in front of the heads of the department
- On own initiative, created a timetable with deadlines for when specific translations of regulations needed to be completed

Researching

Presenting

EXTRACURRICULAR ACTIVITIES

University of Essex Sci-Fan society — *Treasurer*

SEP 2018 - JUN 2019

- Creating, planning and managing the society's budget
- Team communication to ensure events are well planned and run smoothly
- Prepared budget reports to inform fellow executives and society members of the society's monetary situation
- Organizing and planning events with my fellow executives
- Won the first "Golden society standard" for the Sci-Fan society for being collaborative and eventful

Teamwork

Budget Handling

Organization

Communication

Meeting deadlines

Goal setting and prioritizing

Essex Business School — *Peer Mentor*

SEP 2018 - JUN 2019

- Helping first year students settle into their new lives
- Delivered and led introductory seminars with a team of students
- Acted as a point of trust and first contact for issues or help

Presentations

Teamwork

Mentoring