Ivan Ivanov

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PERSONAL STATEMENT

Excited to become a software developer. The day-to-day problemsolving 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 (Incl. Placement)

2017 - 2021

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

National Trade and Banking High school — *Diploma 5.75*

2012 - 2017

• Key subjects - Accounting, Economics, IT, Tax, Finance

EXPERIENCE

Lloyds Banking group — *Risk Analyst Placement year*

JUL 2019 - JUN 2020

- Developer in a project using industry-leading technologies to produce a web app to revolutionize how stress forecasts are ran and reported
- Leading the Reporting model development in Python, Pandas and PySpark
- Writing reusable components with ReactJS
- Using HTML and CSS to maintain and upgrade the project documentations
- Ensuring the application of best practices in Python and ReactJS

LANGUAGES

Working experience:

- Python, Pandas and PySpark
- HTML, CSS (+Bootstrap)
- ReactJS

Basics:

- Java
- C#

SOFTWARE

Version control with GitHub

CI with Jenkins

Debugging and code quality improvements with SonarQube

OTHER INTERESTS

Gaming

Boxing

Going to the gym

SKILLS GAINED

Problem-solving

Attention to detail

Agile working

UniCredit Bulbank — Business processes management intern

JUL 2018 - AUG 2018

Reconciling process documents before being published on the Bank's website

• Initiated a 3-day deadline for changes on process documents

Saved memory by identifying outdated/old documents on the website

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