Kira Nikitina

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Personal Profile

Final year IT student with strong interpersonal skills and passion for learning seeks Graduate position. Focused and goal orientated with a great ability working under pressure in a team environment as well as solely. Customer-oriented and have valuable experience working in a fast changing environment. I am looking for a graduate position with a view to progressing within the organisation into a Managing role over time.

IT SKILLS

- Capable of analysing and design systems using UML and ERD.
- Capable of analysing and visualising data using tools like Excel, Tableau and Python (including Matplotlib, Pandas, NumPy)
- Developed numerous programs in Python and Java.
- Capable of writing SQL queries.
- Capable of designing and creating database schemas using Visual Paradigm.
- Administer an Oracle 11G database server using Enterprise Manager and related SQL commands.
- Capable of designing and developing websites using Django, JavaScript, CSS and HTML5.
- Design, build and troubleshoot a network using routers and hubs using related tools.
- Capable of configuring a router using the Cisco IOS command set.
- Used platforms like Azure DevOps and GitHub during my course.

EDUCATION & QUALIFICATIONS

2019 – to-date *BSc in Computing with Software Development*

Technological University Dublin Tallaght Campus

2nd Year Modules studied, Software Development 3 **(A)**; Software Quality Assurance and Testing **(B+)**; Advanced Database Technologies **(B+)**; Network Fundamentals **(B)**; Client-Side Web Development **(B)**; Discrete Mathematics 2 **(A)**; Software Development 4 **(C+)**; Project **(B+)**; Data Administration and Analysis (**B**); Routing & Switching Essentials **(B)**; Information Security **(C+)**; Management Science **(A). (GPA – 3.29)**

1st Year Modules studied, Visual Design and Used Experience **(B+)**; Computer Architecture **(B+)**; Business & Information Systems **(A)**; Systems Analysis **(A)**; Software Development 1 **(B)**; Critical Skills Development **(A);** Operating Systems Fundamentals **(B+)**; Discrete Mathematics 1 **(B+)**; Software Development 2 **(B)**; Social Media Communications **(A)**; Database Fundamentals **(A). (GPA – 3.67)**

Completed Courses and Qualifications.

AntiMoney Laundering & Countering the Financing of Terrorism for Credit Unions (ROI) **2022**
GDPR for Credit Unions (ROI) E-Learning **2022**
Information Security for Credit Unions (ROI) E-Learning **2022**
Ethical Behaviour for Credit Unions (ROI) E-Learning **2022**
Payroll Manual and Computerised **2019**
Bookkeeping Manual and Computerised **2019**

Significant Projects Undertaken

Phones, Parts & Repairs – eCommerce website.

Description

A team project involving the development of an eCommerce website, where customers could search and view the products, add the products to their wishlist/cart, purchase products, edit their account information and book a repair. Also, an administrator could manage products and its stock in database, could manage repairs and accounts. As a team we worked remotely from our local machines and used Azure DevOps as our main repository for our project.

Challenges faced:

- Connecting learned material into one big project.
- Took initiative to represent the team during the project making sure our deadlines were met.
- Dedicated time to help other team members with some aspects when there was a struggle during the development process.

Technologies & Tools Used:

Django, Python, PowerShell, Stripe Payments, Selenium IDE and WebDriver, Azure Devops, Git, VS Code, Visual Paradigm.

WORK EXPERIENCE

February 2022 – August 2022   Industrial Placement Intern   Bank of America Europe D.A.C

Main Responsibilities

- Worked in a team and on my own initiative both remotely and on-site.
- Continuously worked on extending my Network within the Bank.
- Software Development - Worked on different components to accommodate the application.
- Participated in Release Documentation Preparation.
- Gained knowledge in internal processes, regulations and compliance requirements within the Bank.
- Attended internal trainings.

INTERESTS & ACHIEVEMENTS

Volunteering
- UKICER 2022
  - Volunteered at UKICER 2022 Conference at the University I attend.
- AgeAction (June 2022)
  - Volunteered on behalf of the Bank.
- Volunteer member of the local Credit Union. (2019 – June 2022)
  - Board of Directors Member.
  - Secretary of the Board.

Professional
- Attended Workday Future Females in Tech 2022.
- Attended Ireland Technology STEM Women Career Event
- Attended the Virtual Launch of IWiTI

Personal

- Pursuing additional studies in Clean Programming.
- Pursuing additional studies in Front-End Development using JavaScript.
- Pursuing additional studies in Data Analysis and Computing in general.

REFERENCES

Available on request