# Sandro Kiziria

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# **EDUCATION**

## **UNIVERSITY OF LEEDS**

MSc Engineering Technologies and Business Management 2018-2020 | Leeds, UK

#### LEEDS BECKETT UNIVERSITY

MENG COMPUTER SCIENCE 2014-2018 | Leeds, UK

## COURSEWORK

### **UNIVERSITY OF LEEDS**

- Data Communications and Network Security
- Managing for Innovation
- Operations and Supply Chain Management
- Effective Decision Making
- Programming-Matlab
- Wireless Comms System Design
- Risk Perception and Comms
- Industry Dissertation

#### LEEDS BECKETT UNIVERSITY

- Engineering Systems Control
- Advanced Software Engineering
- ICT and Environment
- Cloud Computing Development
- Business Intelligence
- Developing Mobile Applications
- Mobile and Cellular systems
- Converged Communication

# Architectures

- Operating System in Practice
- Software System Development
- Network Applications
- Computer Systems Architecture
- Object Oriented Programming
- Computer Communications

# SKILLS

## **PROGRAMMING**

Java • C# • HTML • Javascript • CSS • Cisco Configuration
Shell • Python • C++ • PHP • XML • Assembly • Android
.Net • SQL • Rust • LATEX

#### **SOFTWARE**

Eclipse • Visual Studios • Unity • GitHub • Atom • Electron • PyCharm • Matlab • Android Studios • InDesign • WireShark

# **WORK EXPERIENCE**

## **UNDP** | ICT INTERN

Jun 2017 - Aug 2017

• 2 Month Internship at United Nations designed to learn about work environment and maintaining it.

## **ACT | FREELANCE TRANSLATOR**

Jul 2016 - Jul 2017

- Act global is eager to devote expertise and energy to the sustainable development and long-term success of their clients. They assist organizations in increasing their value by developing and strengthening their intangible assets.
- The job included freelance translating from Georgian to English and from English to Georgian. Translations cover various areas, specifically research documents on various aspects of social and economic fields.

#### **UGT | Engineer Intern**

Jul 2016 - Aug 2016 | Mountain View, CA

- UGT represents Authorized Service Center of HP and IBM in Georgia. The engineers of the service center are certified by IBM and HP, as well as many of the worlds other leading IT companies.
- Working with engineers at UGT on diagnostics of equipment along with repair and replacement of the equipment.
- Attending additional trainee courses on network monitoring using SNMP to ensure the smooth operation of their servers.

## CAUCASUS ONLINE | Network Manager Intern

Jun 2016 - Jul 2016

- The internship program was designed to learn about the partial functions of network monitoring team engineers which means network equipment monitoring and ensure its smooth operation, namely: Detection, analysis and elimination of technical problems within the network equipment used in the provider network for Internet distribution to customers.
- During the internship, the knowledge about the network algorithms, protocols, design was improved and practical skills acquired in the following aspects:

  Practical and theoretical knowledge acquisition skills; Effective communication skills; Detailed instructions delivery skills.

# PERSONAL PROJECTS

#### **BUG TRACKER USING JAVASCRIPT** | Website | Github

Using JavaScript I followed a tutorial to create an online bug tracking system, but it can also be used for Helpdesk services or anything that requires issue tracking

#### RANDOM TOWN GENERATOR | WEBSITE | GITHUB

I created a random generator for a famous TRPG game Dungeons & Dragons. The project helps GM's to quickly come up with names for notable places in town, create an NPC with more personality than you can imagine and generate a minor magical items for your adventurers.