**Abi Flo Dehinsilu**

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**PERSONAL PROFILE**

With a good technical background from a variety of different fields including Linux/Windows systems administration, database design and optimization, big data analysis, network administration, and dev ops, I have developed a great team working spirit through group projects and research as well as through my work and interpersonal extra-curricular activities. I possess good interpersonal skills, commitment; I am result oriented and hard working with a quest to learning new tools and technologies. With my problem-solving ability, I love working with customers. I enjoy taking a lead role and taking instructions to inform customer satisfaction and deliverables with prioritised security measures.

**Skills and Knowledge**

I am a motivated pragmatic thinker, eager to get the job done while finding a balance between pace and quality with:

* Proficiency with multiple hardware platforms such as Juniper, Arista, and Cisco
* Testing knowledge in: System Testing, Penetration Testing, Systems Integration Testing, Acceptance Testing (User, Factory, Site, Operational)
* Technical investigation, troubleshooting and problem-solving skills.
* Document/Network Management Tools/Protocols: Wireshark Packet Sniffer, Nmap, FCIV,DNS, HTTP, SSL, SMTP, TCP/IP Protocol, VTP, Ansible, Docker
* Programming Skills: SQL Developer, UNIX/LINUX, HTML/CSS, Visual Code, Visio, Basic, PowerShell, Scripting, Git Hub (CVS), Java Foundation knowledge, Python, Scala, RStudio
* Experience with packet analysis and flow monitoring tools
* Emulation Software Used: Tera Team, puTTy, Hyper Terminal, Virtual Machine
* Security: Firewall /IPS/IDS/DMZ support, MD5, Secure Interfaces, Secure Gateway, WebLogic
* Programming Routers, Switches and Host/Network Intrusion Prevention.
* Knowledge of AWS services, including EC2, S3, VPC and RDS
* Strong documentation and communication skills to inform SLA

**EDUCATION and QUALIFICATIONS**

**Technological University Tallaght, Dublin- BSc (Hons)in Computing IT Management**

*2018-2019-3rd Year 2017-2018-2nd Year 2016-2017 –1st Year*

IT Scripting and Automation Software Development2

Operating Systems Database Administration Web & User Experience

Data Analysis Information Security Social Media Communication

Cloud Services Software Quality Assurance Computer Architecture

Big Data Tech Networking1 $ 2 Object Oriented System

Advanced Routing Software Quality Operation System

Server-Side Web IT Services Management Database Fundamental

Web Design Business Information Systems

2ND Year Project Software Development1

Discrete Mathematics2 Web & User Experience

Database Administration Discrete Mathematics1

Management Science L2L at 3rd Level

**QQI Tallaght Training Centre-Computerised Payroll & Manual and Bookkeeping**

*June 2016-October 2016*

* Examined the requirements of the payroll function. Used Sage Sys.
* Set up, process & maintained both a manual/comp. payroll system.
* Analysed the importance of paying employees the correct wage.
* Operated both a manual book keeping system from source.
* Used a computerised accounts system incorporating Debtors, Creditors, Nominal Ledgers and financial reporting system.

**CERTIFICATION AND TRAINING**

* University System of Georgia -Cybersecurity and Its Ten Domains- Code Academy 2015
* Manual and Automation Testing- Computer Career Centre Training 2014
* Agile Scrum-Computer Career Centre Training 2014
* Business Analysis- Computer Career Centre Training 2014
* Software Testing-Computer Career Centre Training UK 2014
* PRINCE2 Foundation certification- Global Knowledge Network Training 2014
* Java Script- Code Academy 2017

**Junior Network Engineer-** HEAnet Jan-August 2019

* Remote access to customer sites to carry out work(SSH/Telnet)
* Service Desk experience and ticketing assigning.
* Experienced with internal routing protocols such as ISIS and OSPF
* Experienced in Optical and IP network operations.
* Carried out troubleshooting on network and, as reported by clients.
* Document problem descriptions and detailed problem diagnosis with accuracy and compliance with established practices.
* Understood of OTDR trace (for fibre cut restoration work, etc.)
* Understood of ISP network operations or experience in enterprise/IT network infrastructure support.
* Knowledge of DWDM troubleshooting concepts, alarm correlation and prioritization, hardware hierarchy understanding using DWDM signal flow.
* Gather and report metric data for all outside fibre.
* Monitored the network for stability and performance of outside plant network in order to maintain 24x7 operations and resolve service impacts as they occur.(using weather map)
* Part of a team that managed data centres and rack tables (decommissions legacy equipments.)
* Managed ACL lists logs and building network topology for clients.
* Created Network diagram topology for clients.
* Knowledge in tidying up DC Rack table

**Social Media Analyst** - Snap Printing Tallaght, Ireland Jan 2017 – April 2017

**Responsibilities:**

* Advised and Analysed current Social media presence.
* Building and executing social media strategy through competitive and audience research.
* Generated and shared content daily that builds meaningful connections.  
  Set up and optimize company pages within each platform to increase the visibility of company’s social content.
* Moderated all user-generated content in line with the moderation policy for each community and Created editorial calendars and syndication schedules.
* Continuously improve by capturing and analysing the appropriate social data/metrics, insights and best practices, and then acting on the information.
* Collaborated with other departments (customer relations, sales etc.) to manage reputation, identify key players and coordinate actions.

**Volunteering Experience:**

Involved in TestFlight project over the summer: Stride App. \*\*Coder Dojo volunteer at Institute of Technology, Tallaght. \*\*Youth Coordinator at GAFI Youth, Tallaght. \*\*Members of Women in IT at TUD Tallaght.

**Hobbies:** Swimming, Brisk Walking, Reading, Hat enthusiast.

**References: Available on request.**