

ANDREA BUGEJA

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EXPERIENCE

07/2023 – PRESENT

DATA DEVOPS ENGINEER, GAMING INNOVATION GROUP

- Optimise data platform services' health, performance, and capacity for peak functionality using tools such as Ansible, Kubernetes and OpenShift.
- Monitored and administer the core gaming platform, surpassing SLAs through big data technologies .
- Employing automation to build and manage systems, infrastructure, and applications for streamlined operations.

07/2022 – 07/2023

SENIOR DEVOPS ANALYST, APS BANK PLC

- Developed and maintained automated testing suites for online banking and other systems to ensure high-quality delivery.
- Designed and implemented CI/CD pipelines to streamline the deployment process and improve software delivery efficiency.
- Identified and troubleshooted technical issues across various systems, providing timely resolution and implementing preventive measures to ensure smooth operation.

03/2019 – 07/2022

DEVOPS ANALYST, APS BANK PLC

- Served as the primary point of contact for the internet banking system, providing support, documentation, and deployment of enhancements.
- Documented and supported all systems and processes, enabling efficient resolution of any issues.
- Diagnosed technical issues in networks and systems, delivering effective solutions and preventive measures for optimal performance.

EDUCATION

10/2021 – 06/2023

MASTER IN ARTIFICIAL INTELLIGENCE, UNIVERSITY OF MALTA

- Personalised Pain Conditioning through Affective Computing and Virtual Reality, Thesis
- Pain Management and Conditioning through Virtual Reality and Affective Computing, Conference Paper (IEEE BIBM 2023)

10/2018 – 06/2020

DEGREE IN COMPUTING WITH GAME DESIGN & DEVELOPMENT, SAINT MARTIN'S INSTITUTE OF HIGHER EDUCATION

- Changing Perceived Game Difficulty in First-Person Shooters (FPS) through Resource Adjustments in CS:GO, Thesis

SKILLS

- Python
- Machine Learning
- Nifi
- Kafka
- C#
- RabbitMQ
- ClickHouse
- Redis

ACTIVITIES

- Track Athlete
- Gamer
- Rugby
- LAN Tournaments
- Crypto Enthusiast
- Game Beta Testing