

ANDREA BUGEJA

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EXPERIENCE

07/2023 – PRESENT

DATA DEVOPS ENGINEER, GAMING INNOVATION GROUP

- Deploy and optimise data services' health, performance, and capacity for peak functionality using tools such as Ansible, Kubernetes, Helm, Jenkins and AWS.
- Build, and maintain systems, infrastructure, and applications to streamline operations through efficient pipelines and automated deployment workflows.

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

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)*

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

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

CERTIFICATION

CKAD, THE LINUX FOUNDATION

- CREDENTIAL ID: LF-0zczl725oh
- Credential URL

SKILLS

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|-----------|--------------|--------------------|--------------|
| • Python | • C# | • Machine Learning | • Kubernetes |
| • Jenkins | • ClickHouse | • Redis | • Kafka |
| • AWS | • Terraform | • Helm | • Ansible |

HOBBIES

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|-------------|----------------------|-----------------------|-----------|
| • Athletics | • Competitive Gaming | • Offline Tournaments | • Fishing |
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