# TADAS IVANAUSKAS

Computer Science Graduate

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Lancaster, Lancashire



# SUMMARY

Computer Science undergraduate with hands-on experience in testing mobile and web applications. Proficient in CI/CD pipelines and optimizing performance. Skilled in testing AWS AppSync resolvers, working with Terraform, and applying prompt engineering techniques. Strong understanding of Agile and Scrum methodologies, with excellent problem-solving and communication skills.

# **EDUCATION**

#### **Lancaster University**

BSc Computer Science Hons 2022 - 2025 Grade - 2:1

#### Nelson and Colne College

Level 3 T-Level Digital Design, Production and Development 2020 - 2022 Grade - Distinction (AAA)

# SKILLS

- Web & mobile testing
- CI/CD pipelines
- SAST & linting tools
- Prompt engineering
- Agile & Scrum
- Problem-solving
- Proficient in Java and Typescript

# **PROJECTS**

#### **Content Censorship Detection in IPFS**

Developed techniques to detect and mitigate censorship attacks in IPFS by analysing content availability patterns in the Kademlia DHT. Proposed improvements to enhance resilience and accessibility in decentralised networks.

#### **Group Software Development Project**

Led a team in developing a Java-based GUI presentation tool. Organised tasks, managed project timelines, and supported team members with coding and debugging. Ensured smooth delivery using Agile practices and effective collaboration.

# PROFESSIONAL EXPERIENCE

# **Quality Assurance Tester**

ITPI | 2024 - Present

- Tested and debugged web and mobile applications to ensure functionality and performance
- Optimized CI/CD pipelines in Azure DevOps, reducing build times and integrating SAST and linting checks
- Developed automated test suites
- Defined and reviewed acceptance criteria with product owners to guide feature development
- Collaborated closely with designers and developers to identify issues early and ensure high-quality releases
- Contributed to enhancing QA and DevOps workflows through process refinement and automation
- Used Burp Suite for web application security testing, identifying and reporting vulnerabilities
- Conducted manual, regression, integration, and performance testing across multiple environments

#### **Crew Member**

McDonald's | 2021 - 2022

- Consistently followed detailed procedures to ensure high standards and accuracy in daily tasks
- Maintained focus and precision while working under pressure in a fast-paced environment
- Adapted quickly to new tools, systems, and responsibilities with minimal supervision
- Collaborated effectively with team members to meet shared goals and deadlines
- Identified and resolved issues to maintain smooth operations and customer satisfaction