Luke Armstrong

Bachelor of Science majoring in Computer Science, Waikato University

PROFESSIONAL SUMMARY

Software Engineer with 4+ years of experience in software development, cloud computing, and technical support. Skilled in Identity Access Management, Microsoft Azure, and DevOps practices, with recent training in AI-based tools and front-end development in React, Next.js, and TypeScript.

EDUCATION

Bachelor of Science in Computer Science University of Waikato, Hamilton, NZ

Feb 2015 - Nov 2018

Microsoft Certified: AZ-900 Azure Fundamentals Microsoft Certification

Sept 2024

EXPERIENCE

Data Annotations Tech (Remote) - AI Training freelancer

APR 2024 - PRESENT

- Trained AI systems in coding languages (C#, JavaScript, Python) by designing complex prompts and responses.
- Graded and evaluated AI responses to improve performance in resolving coding problems.

UNIFY Solutions (Wellington, NZ) – *Identity Management Specialist*

APR 2021 - MAY 2023

- Led a team of five to develop, monitor, and troubleshoot cloud solutions using Microsoft Azure.
- Provided Level 2 and 3 technical support, resolving incidents efficiently to maintain system reliability.
- Performed bug triaging and resolved issues in C#, PowerShell, and .NET within Visual Studio.
- Collaborated with clients to resolve technical issues and identify project opportunities.

Nyriad (Cambridge, NZ) — Software Engineer

AUG 2018 - JAN 2020

- Developed and maintained applications in C++ and Python, achieving 90% code coverage with unit tests.
- Enhanced user experience and maintained DevOps operations using Jenkins.
- Actively engaged in agile development, completing Scrum Master training.

TECHNICAL SKILLS

Programming Languages:

JavaScript
Python
C#
C++
Bash
PowerShell

Frameworks & Tools:

React Next.js Node.js .NET Git Jenkins

Cloud & DevOps:

Microsoft Azure CI/CD pipelines Agile ITIL

Operating Systems:

Windows Linux

Soft Skills:

Client Communication Team Collaboration Technical Documentation

REFERENCES

Available upon request