

Piarsas Hoban

Software / Cloud Engineer

Piarsas Hoban

9 Elmpark Avenue
Ranelagh
Dublin 6 AX50

087 2853692 - piaras.hoban@gmail.com

Key Skills

Kubernetes	Go	AWS	Terraform
gRPC + protobuf	Serverless	DevSecOps	Linux

Experience

Storyful / Site Reliability Engineer

September 2019 - Present, Dublin

Responsible for architecture, maintenance and security of Storyful Kubernetes clusters and cloud infrastructure. Co-lead DevSecOps chapter. Provide support and technical assistance to staff engineers.

Significant projects worked on include:

- CI/CD design and implementation
- data-pipeline migration,
- disaster-recovery tooling and automation
- cost-focused AWS architecture.

Axonista / Software Engineer

April 2018 - August 2019, Dublin

Staff software engineer with responsibilities including full-stack web development, API development, infrastructure management and on-call rotation.

Significant projects worked on include: image processing API.

Irish Traditional Music Archive / Digital Projects Officer

February 2015 - April 2018, Dublin

Developed a variety of digital and web projects; contributed to various successful funding applications.

Significant projects worked on include: AWS migration, dockerisation, archival workflow automation, H2020 project proposal and application.

Education

NUI Maynooth / PhD Music

September 2008- October 2011

Queen's University Belfast / BSc Music Technology (1:1)

September 2005- May 2008

Professional Certifications

**Certified AWS Solutions Architect (Associate) / Amazon Web
Services**

November 2020

Certified Kubernetes Administrator / Linux Foundation

November 2019

Certified Kubernetes Developer / Linux Foundation

October 2019

Affiliations et cetera

Board Member / Irish Traditional Music Archive

September 2020 - Present

Contemporary Music Centre / Member

May 2011