# RYAN NASH

github.com/nxsh  $\diamond$  linkedin.com/in/nxsh  $+447496134251 \diamond$  renash.co.uk  $\diamond$  ryan@renash.co.uk

# PERSONAL PROFILE

A highly motivated individual with a passion for learning new things and an avid interest in technology. Experience working in groups and as a team leader. Strong leadership and communication skills.

### **EDUCATION**

University of Warwick
PGCE Computer Science
August 2020 - June 2021
Full QTS

University of Leicester

BSc Computing with Management

September 2016 - June 2020

1st Class Honours

# **EXPERIENCE**

# Software Engineer - Accenture

2022

Full stack software engineer with a focus on web development. Experience using JavaScript, React, Node, Express, PostgreSQL, mySQl, and noSQL. Cloud experience through AWS and GCP. Deployed full stack containerized applications to the cloud using cloud functions and API gateways. Worked with media corporations developing big screen apps for TVs, consoles, and streaming devices.

# Computer Science Teacher - University of Warwick

2020/2021

During my PGCE degree I taught Computer Science full time to GCSE and A-level students. This role has required me to organise and transform my degree knowledge to a level suitable for secondary school students. As well as this it has demanded organisation skills through planning lessons and a variety of communication methods to appeal to differing age groups.

# PERSONAL PROJECTS

#### LegalProof

An entrepreneurial software project completed as my dissertation that automates will writing for those in the legal profession. It is a functioning web application featuring user accounts stored in a database, implemented through the MVC architecture using a REST API with unit testing.

Languages/Tools JavaScript, React, node.js, Express, MongoDB, Mocha, Chai

# TECHNICAL STRENGTHS

Languages Python, Java, JavaScript, SQL

Frameworks Node, Express, React

Platforms Google Cloud Platform, AWS

### INTERESTS

Currently learning how to play the piano

Social badminton player and a member of my university's society

Practitioner of freestyle karate for over 14 years, achieving the rank of Black Belt 3rd Dan

# REFERENCES AVAILABLE ON REQUEST