

Christopher King | Software Engineer

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Location: London, UK www.seekingcode.com

Professional Profile

Highly motivated self-taught full stack engineer with over 4 years professional experience. Able to adapt quickly and have a proven track record of delivering high quality results across diverse front- and back-end technologies. Fast learner ready to work with a dynamic team and add value to your business clients.

Core Technical Skills

- JavaScript / TypeScript
- C# / .NET
- NodeJS / React / NextJS
- AWS
- Python
- Git / GitHub / GitLab

Career Summary

July 2022 - present

**Tes
Software Engineer**

Built and maintained a jobs platform serving schools and teachers.

Key Responsibilities

- Maintained internal rest APIs that serve job and client data (**Node, Express**)
- Delivered features for the legacy and greenfield ATS projects (**React, Node, TypeScript, NextJS**)
- Major incident investigations; fixing issues in a time-critical manner (**Kibana, React, PostgreSQL**)
- Participated in **SDLC** from ideation and refinement to implementation, testing and revision (**Agile**)

Key Achievements

- Launched *Candidate Search* to help schools locate teachers (**React, Node**)
- Proposed and built new internal tool to increase testing efficiency for engineers and QAs (**Node**)
- Contributed to Tes API by developing features for notifications, analytics and timetabling (**C#, .NET**)
- Developed prototype timetable viewer to showcase our API to product and UX (**React, TypeScript**)
- Employee of the month for teamwork, dedication and willingness to tackle any problem (Jan 2024)

May 2020 - May 2022

**Argus Media
Software Engineer**

Built and refined technical and business systems to improve user experience and business processes.

Key Responsibilities

- Wrote and deployed **AWS** serverless infrastructure (**Lambda, Glue ETL, SNS**) using **CloudFormation**
- Wrote, deployed & maintained code to solve business problems (**C#, .NET, JavaScript**)

Key Achievements

- Created data pipeline to ingest, transform and store data to support cross-sales (**AWS, Python**)
- Developed security solutions for disaster recovery (independent emergency email service) and traffic management (standalone WAF error page) (**HTML, CSS, JavaScript, base64, C#, .NET**)
- Made UI improvements for the company's new customer portal (**HTML, CSS, Angular**)

2015-2019

**Tweeddale Primary School
Teacher**

Developed a range of soft skills including communication, collaboration, planning, and adaptability.

Education

Full Stack Bootcamp, La Fosse Academy, London, UK: 2020

Post-Graduate Diploma of Education (2:1 equivalent), University of Queensland, Australia: 2013

Certificates II & III (NVQ Level 2 equivalent) in Information Technology, TAFE College, Australia: 2012