SIMON ROWE

PASSIONATE ABOUT BUILDING CLOUD NATIVE APPS UTILIZING SPRING, KAFKA AND KUBERNETES.

INFO

PHONE

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LINKS

Linkedin

www.simonjamesrowe.com

SKILLS

Java 11 / Kotlin

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Spring

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Kubernetes

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Kafka

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Jenkins

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React

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Cucumber

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MongoDB

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RDBMS

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Docker

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TestContainers

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EMPLOYMENT HISTORY

Software Engineering Lead, Upp Technologies

London

Apr 2019 — Present

Hands on lead engineer in a small cross functional team. Utilized Java 11, Spring, Kafka, Mongo and Kubernetes to build a suite of microservices, implementing the event sourcing pattern. Took ownership of everything from development to deployment (using Jenkins pipelines) and operations. Built multiple spring boot starter libraries, and customized spring initialize to quickly bootstrap new microservices.

Senior Platform Architect, Pivotal

London

Aug 2018 — Apr 2019

Worked as applications focused platform architect, aiding clients to become successful by building cloud native apps utilizing spring and cloud foundry. Ran the most ever subscribed webinar for Pivotal EMEA (at the time) titled "Securing microservices with Spring and Cloud Foundry" - https://bit.ly/39XfMFg

Senior Director, Java Development, Universal Music Publishing

London

Jul 2011 — Aug 2018

Responsible for architecture and delivery of greenfield internal and public facing business applications.

Introduced automated testing as a development activity utilizing technologies such as cucumber, selenium, docker which allowed the team to release

Designed the company's first 'serverless' application at AWS, using ECS Fargate, Lambda, SQS, SNS, ElasticSearch, S3.

Senior Developer, WorkCover QLD

Brisbane

Nov 2009 — May 2011

Analysis, Design, Development, Testing & Documentation of enhancements to internal and external facing web applications within an agile environment.

Mentoring of less experienced developers Technologies used: JEE, JSP, Spring, Ibatis, Tiles, HTML, JQuery, Oracle, Ruby, Cucumber, Watir, PowerMock, EasyMock, TeamCity, Weblogic. SVN, DWR, Jasper Reports, Eclipse, SVN, CVS, Apache FOP, XML, XSLT.

Analyst Programmer, Macquarie Group

Sydney

Feb 2008 — Nov 2009

EDUCATION

Computer Science, University of Newcastle

Newcastle

Jan 2002 — Dec 2004