# Sam Desborough

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#### **PROFILE**

A highly skilled software engineer with expertise in developing complex applications and delivering high-quality, pragmatic solutions that meet business objectives.

#### **EXPERIENCE**

# Permutive, Senior Software Engineer/Technical Lead, Oct 2020-present

Leading the design and implementation of customer-facing and internal applications using cutting edge, functional Scala.

## 11:FS, Senior Software Engineer, Feb-Oct 2020

Building the product configuration tool within Foundry, a SaaS banking platform, in Scala and TypeScript.

Disney Streaming Services, Senior Scala Engineer, Aug 2019–Feb 2020 Implementing features for user management in Disney+.

## The Guardian, Senior Software Developer, Jan 2015 – Aug 2019

Developing products to increase reader engagement and financial contributions from readers. Extensive work on data infrastructure using Spark and AWS EMR. Led a project to ensure GDPR compliance with Right to Erasure.

## Web Developer, Dalton Maag, Feb-Dec 2014

Led development on a brand new site for type foundry Dalton Maag, including implementing a custom shopping system for fonts.

## PHP Developer, Kurt Geiger, Apr 2013–Feb 2014

Back-end developer for a range of eCommerce features on online fashion sites.

#### **SKILLS**

Scala (Typelevel stack), Go, JavaScript, AWS, GCP. Technical strategy, system design and mentorship.