

# Sam Desborough

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github.com/desbo

## 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.