CHRISTOPHER POENARU

COMPUTER ENGINEER - FUNCTIONAL PROGRAMMER - ROCK CLIMBER - TRIATHLETE

CONTACT

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SKILLS

Scala

Go

Java

Haskell

AWS

Postgres

Redis

Cassandra

MongoDB

EDUCATION

BASC. Comp. Engineering

University of Waterloo 2011-2016

EXPERIENCE



Vancouver, Canada (Remote)

Jan. 2019 - Jan. 202

· Scaffolded machine-learning service to classify and mitigate spam posted throughout the site

HEC HUDSON'S BAY COMPANY

Vancouver, Canada (Remote)

LEAD SOFTWARE ENGINEER

Aug. 2018 - Jan. 2019

Scaffolded machine-learning service to classify and mitigate spam posted throughout the site
 SOFTWARE ENGINEER II

Nov. 2017 - Aug. 2018

• Scaffolded machine-learning service to classify and mitigate spam posted throughout the site

SOFTWARE ENGINEER

July 2016 - Nov. 2017

Scaffolded machine-learning service to classify and mitigate spam posted throughout the site

♦ STRAVA

San Francisco, USA

PLATFORM ENGINEER INTERN

Aug. 2015 - Dec. 2015

- Optimized user characteristics processing with development of Scala service leveraging Spark
- Designed and deployed Spark cluster to production atop of Apache Mesos
- · Scaffolded machine-learning service to classify and mitigate spam posted throughout the site

GILT GILT GROUPE

New York City, USA

SOFTWARE ENGINEERING INTERN

• Designed and built a public API with Scala + Play as part of the global redistribution team to provide inventory and catalog information to redistribution partners, increasing global incremental revenue by more than 40%

- Integrated existing Scala services with the warehouse management system using Apache Camel and RabbitMQ
- Aided in migration process to AWS + Docker infrastructure

PROJECTS

SCRAVA Remote

Sept. 2014 - PRESENT

- · Community recognized open-source Scala client for the Strava API
- · Actively maintained and updated to reflect live API