Software Engineering Intern

Full Software Engineering Intern
Spoon Money
Location: Cape Town, South Africa
Internship length: Min 6 Months
Start date: ASAP

Summary

Spoon Money is a fintech startup looking for eager interns to support our growing business needs for 2020. Spoon Money is an impact enterprise focused on the development of township economies, specifically working with informal traders to become more stable and sustainable. The company's platform gives full access to a saving and credit solution which is safe and secure, enabling customers to build their businesses, boost earnings and reward good saving behavior.

We are looking for motivated and talented individuals to join our team. The goal of this program is to fill gaps in software engineering skills and better prepare you for a future career as a software engineer.

As an intern, you will be working closely with a supervisor and other colleagues who will provide you with real hands-on projects and daily tasks. Interns will be able to apply classroom-based knowledge to projects and gain essential workplace skills needed to be career ready. Spoon Money is dedicated to developing successful leaders, and we strive to make this internship as realistic and informative as possible.

Job Duties and Responsibilities

- Build upon and maintain existing data pipeline and automation integrations with services such as AppSheet, Zapier, and the account software Xero.
- Work on a team with a senior software engineer to design and build a set of custom software integrations with services such as payment gateways and credit bureaus.

Qualifications and Skills

Essential Skills

- An understanding of data architecture and normalization techniques to reduce data duplication
- Experience integrating with and building RESTful APIs, preferably in JavaScript

- Proficiency in Microsoft Office and Google Drive, Google Sheets in particular
- Being open-source friendly with Linux-based learning.
- Ability to work independently and remotely, i.e. have a laptop and a quiet space
- Organisational skills and detail orientated
- Formal training in Computer Science or Software Engineering
- Experience working with a team

Desirable Skills

- Previous experience with the Google Sheets APIs or a library that allows reading and writing from a Google Sheets document.
- Previous experience integrating with a SOAP-based web application.