

Anthony Leiro

FullStack Engineer, DevOps Engineer & Entrepreneur { [github.com/lenileiro](https://github.com/lenileiro) }

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## EXPERIENCE & ACHIEVEMENTS

Fullstack Engineer

Sancom Ltd

July 2018 – Dec 2018

Sancom is a bigdata solution company using bigdata technology to develop tools that customers can use to analyze and interpret data.

My duties at Sancom revolved around Backend and Frontend development, ensuring that our services run at the best quality and customer requirements are met.

-Backend Development:

- Designing an API server using GRPC and Kotlin to enable interaction with our Accumulo database cluster, mocking and testing.
- Deploying microservices on local isolated GCP test environments in different countries, and testing external services.
- Ensuring CI/CD with GCP and GitHub integration.

-Frontend Development:

- Designing an API client using GRPC and Node to enable interaction with backend services.
- Ensuring tests with react testing library and reporting with Allure reports and coveralls.

## SKILLS

- FullStack Engineer

Vue js, Angular js, React Js,

Web assembly, Es6, TypeScript,

Html5 Android, Java, Kotlin,

Python, SQL, Node js, Elixir {Phoenix},

- DevOps Engineer

Bash Shell, GitHub, Cloud Computing {GCP}

## **Education**

Strathmore University

- Cisco Certified Network Associate, 2016-2017
- Bachelor of Business Information Technology, 2014-2018

## **Training/Bootcamps**

Andela bootcamp - Jan 2019- March 2019

Software development best practice bootcamp using python, pivotal tracker, TDD, GitHub version control, CI/CD {Travis Ci, coveralls}

Google Scholarship {Cloud Computing} - June 2019 – Nov 2019

Associate Cloud Engineer certification.

## **Achievements**

- Developed an invoice system together with a desktop user interface for point of sale.
- Developed a mobile application for a petroleum and gas company with help track and validate cylinders from the depot to the point of sale(dealer)
- Designed and developed numerous websites and blogs linked with the mobile application for easy updated for posts.
- Developed a search platform for a traffic company to query traffic information from the social media platforms with then could be used to feed the bots offered by the social platform such as telegram bots.