

# Paul Kayongo Nsereko

Email: [nserekopaul@gmail.com](mailto:nserekopaul@gmail.com) [LinkedIn](#), [GitHub](#):

## RECENT RELEVANT EXPERIENCE

### Pumas-AI, US — *Product Engineer*

JAN 2022 - PRESENT

- Mostly worked on the Frontend of various Pumas Healthcare Analytics tools.
- Led the frontend team rebuilding the Pumas NCA reporting and analysis tool from scratch making significant improvements to code re-usability, testing, and performance.

### Junique, Germany — *Software Engineer (Remote)*

FEB 2021 - NOV 2021

- Implemented multiple lambda functions that powered the highly interactive web applications for Junique's popular wall-art section and customer service tool
- Heavily involved in the implementation of new features for the react-based customer service tool for Junique
- Worked with a variety of technologies inclusive of, React, Node, Commerce Tools, AWS Services

### Aimform, Hungary — *Software Engineer (Remote)*

OCT 2019 - JAN 2021

- Analyzed requirements and designed, developed, and implemented software applications for various clientele ranging from simple APIs to data analysis and visualization
- Worked with a variety of languages and technologies such as PHP, T-SQL, JavaScript, TypeScript, React Node Express Mongo, Postgres, Docker, AWS
- Performed software testing to uncover bugs and troubleshoot performance issues prior to application launch.

### Andela, Uganda — *Software Engineer*

NOV 2018- SEPT 2019

- Collaborated with developers spanning multiple time zones on all stages of the systems development lifecycle, from requirement gathering to production releases.
- Engineered and maintained major features of Andela's engineer placement process managing app
- Worked with a variety of technologies inclusive of Django, React, Node, Express, Mongo, Postgres

## SKILLS

### Programming Languages

Python, JavaScript, TypeScript, PHP, T-SQL, Julia

### Libraries and Frameworks

React, Redux, Node, Express, Django, Flask, Various Testing Libraries

### Tools & Platforms

Git, Travis, CircleCI, Docker, AWS

## EDUCATION

### Uganda Martyrs University, Nkozi — *BSC Statistics*

AUG 2012 - MAY 2015

## PORTFOLIO SITE

[Link](#)