Paul Kayongo Nsereko

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RECENT RELEVANT EXPERIENCE

Pumas-AI — *Product Engineer*

JAN 2022 - PRESENT

● Mostly worked on the Frontend of various Pumas Healthcare Analytics Tool.

● Led the team rebuilding the Pumas NCA reporting and analysis tool from scratch making significant improvements to code re-usability, testing, and performance.

Juniqe, 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 Juniqe

● 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

March 5 Design LTD, Uganda — *Software Engineer*

NOV 2017 - AUG 2018

● Developed and maintained code for in-house and client applications primarily using HTML, CSS, JavaScript, and Python(Flask).

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

INTERESTS

Basketball, Traveling, Reading, Gaming