

Ron Onyonka

Software Developer

Ron Onyonka

P.O. BOX 2877-00100
Nairobi

+254 700 276 516
rononyonka@gmail.com

Personal Statement

Solution-focused Software Developer offering 3 years of extensive experience and exceptional analytical and critical thinking skills. Instrumental in writing code, ensuring data security and protection, and identifying data storage solutions. With the important ability to function well in fast-paced and deadline-driven team environments.

Technical Skills

HTML, CSS, Python, Django, Flask, Javascript, React, Angular, Node.js, TypeScript, Java, Spring, SQL, PostgreSQL, MySQL, MongoDB, PHP, Laravel, DigitalOcean, AWS

Experience

The Baobab Network/ Full-stack Developer

APRIL 2020 - PRESENT, NAIROBI, KENYA

- Diagnosed issues causing slow speeds in applications and documented the process to make the database query system more robust.
- Developed shell scripting and Python programs to automate the data flow on day-to-day tasks
- Worked with product managers to architect an internal tool used for data analysis.
- Trained and assisted product teams from portfolio companies in streamlining processes in their software development life cycle.
- Integrated tools like airtables and Google Sheets with our internal software using their APIs

Upande/ Software Developer

JULY 2019 - MARCH 2020, NAIROBI, KENYA

- Developed web application front end and back end components and communicated with clients to identify their needs and goals.
- Maintained large databases, configured servers, and collaborated with colleagues on the reduction of software maintenance expenses - decreased the costs by 15% within just one year.
- Trained and supervised new employees and provided technical support to clients and coworkers.
- Worked on the improvement of data protection and security and created new user information solutions.

Rentor / Backend Developer

APRIL 2019 - JULY 2019, NAIROBI, KENYA

- Developed web application back end components and communicated with clients to identify their needs and goals.
- Worked alongside another developer to implement RESTful APIs in Django
- Using selenium, built out a unit testing infrastructure for our web application that reduced the number of bugs reported

Education

Egerton University / Bsc. Biochemistry

SEPTEMBER 2014 - APRIL 2018, NAKURU, KENYA

Certificates

Moringa School / Software Engineering Immersive, Fullstack Python Specialization

NOVEMBER 2018 - APRIL 2019, NAIROBI, KENYA