



EWB Long Term Fellowship Numida Technologies

Role: Senior Mobile Developer

Venture: Numida Technologies

Website: <http://www.numidatech.com>

Location: Kampala, Uganda

Start Date: Training May 2017, placement start date June 2017

Duration: 12 months

Engineers Without Borders Canada (EWB) is a Canadian NGO that invests in people and ventures to create a thriving and sustainable world. Bolstered by its network of 36 chapters and 1600 members, EWB provides seed funding, talent and mentorship to social enterprises throughout sub-Saharan Africa. For more information on EWB, visit <http://ewb.ca>.

The EWB Fellows Program

The EWB Fellows Program exists to develop a cadre of Systems Change Leaders by equipping them with the opportunities, competencies and skills needed to build a more thriving and sustainable world. Every year we recruit 25-30 outstanding people for the 12-month Fellowship, placing successful candidates in one of our early-stage Ventures located throughout sub-Saharan Africa. This Fellowship opportunity is with Numida Technologies and is based in Kampala, Uganda.

About Numida

Numida is a financial services technology company based in Kampala, Uganda and we help African small businesses grow. We do this through our mobile application, TrackApp, which enables entrepreneurs to keep good financial records, make better business decisions, and easily access affordable financing. We are working to unlock the potential of the 22 million African small businesses that are held back by the high cost and inaccessibility of credit.

About the role

Numida Technologies is looking for an experienced hybrid mobile developer to join as our first full-time engineering hire. Our flagship product TrackApp is a React Native mobile app that enables small and medium businesses in sub-Saharan Africa to keep track of their financials and apply for credit.

We're a small, fast-moving startup working with modern technologies based out of Kampala, Uganda, and San Francisco, California. Our core belief is that improved financial data on the thousands of small businesses that operate in sub-Saharan Africa will enable more efficient financing and growth in the small business sector. We're looking for a like-minded frontend engineer committed to making an impact for small businesses in sub-Saharan Africa using modern development tools and practices.

As a Senior Mobile Developer for Numida, you will be responsible for overseeing numerous aspects of building out our flagship product TrackApp – a React Native mobile app that enables small and medium businesses in sub-Saharan Africa to keep track of their financials and apply for credit.

Sound exciting? Here's who we are looking for.

Skills & Qualifications

Technical Requirements:

- 1+ year(s) working with React (React Native and Redux experience is a plus)
- 3+ years developing front-end web applications using modern web frameworks (Backbone, Angular, Ember, React)
- Native Android development a plus

If you are selected for an interview by Numida you will need to submit a code sample of some work you are particularly proud of. Examples could be:

- Reusable Frontend/React Components
- Custom Redux Middleware
- Elegant frontend state-management code

Our stack:

- Android App: React Native, Redux, with fully-offline data storage and sync
- Backend: REST API using Django and Django REST Framework

Please note: You must be a Canadian citizen, permanent resident, or landed immigrant in order to apply. No exceptions.

Compensation

All costs relating to the placement are either paid for directly by EWB (airfare, insurance, vaccinations, trainings) or indirectly through a living stipend, which covers food, living expenses, local travel, etc. Fellows also receive an honorarium to assist with repatriation costs. The stipend covers basic living expenses for a modest lifestyle in your placement country. You should not expect to save money during this year or use the stipend to cover previous expenses (e.g. student loans).

Additionally, EWB offers a range of benefits including insurance, a settlement allowance, professional development opportunities, and more.

Application Instructions

Submitting your application for the EWB Fellowship involves two steps:

Step 1: Under the subject line “Senior Mobile Developer - Numida”, submit your CV/Resume to devonmatthews@ewb.ca.

Step 2: Complete the following [online application form](#). Please select "EWB Long Term Fellowship - Numida" as the “Opportunity type”. If you would like to submit your candidacy to more than one role, please fill out separate forms.

Applications will be reviewed, and interviews scheduled on a rolling basis, so please submit your application as soon as possible. If the posting is still on our website, consider the role available.

For further detail about EWB, please visit [our website](#).