



# Jean de Dieu Niyigaba

JUNIOR SOFTWARE DEVELOPER

## Profile

I am a mathematician with a new passion for software development. Good programming skills and great potential and willingness to learn new technologies. I have excellent social skills and I work well in multicultural teams.

## Employment History

### Trainee Software developer, Softrain Blobs Oy, Varkaus/Finland

OCTOBER 2021 – DECEMBER 2021

Write from Scratch **Logitar** software with React and Node.js.

### Warehouse Office Employee, Atmatrade Oy, Lappeenranta

MARCH 2013

- Warehouse database management (data entry, system orders delivery, daily and annual inventory).
- Receiving, counting and storing of products as well as orders picking and delivery to shop and customers.

### Entrepreneur, Akezza Trade Ay, Lappeenranta

AUGUST 2018 – JUNE 2019

My company was importing green coffee from Rwanda and the coffee was roasted and packaged in Kouvola, Finland.

### Trainee Research Assistant, Lappeenranta University Of Technology, Lappeenranta

JANUARY 2021 – JANUARY 2021

Mainly working on final thesis as well as contributing on ongoing projects in math department.

## Education

### Open courses, LUT University/ Aalto University

JANUARY 2022

Currently taking 3 courses including Web software development, Software Development Skills: Front-End, Software Development Skills: Full-Stack. These courses come as an addition to the skills I learned from the Software expert intensive training from JAMK University of Applied sciences in 2021.

### Software Expert intensive training, Jyväskylän ammattikorkeakoulu(JAMK), Jyväskylä

MAY 2021 – DECEMBER 2021

Currently learning different technologies for web development and database management.

What has been covered: HTML5, CSS3, JavaScript, PHP, Python, React, Nodejs, Express, SQL, MongoDB, CMS(Wordpress). I have also been trained to use GitLab and the Linux command line.

### Master of Science, Lappeenranta University Of Technology -, Lappeenranta

AUGUST 2011 – FEBRUARY 2013

## Details

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## Links

[Linkedin](#)

[My portfolio website](#)

## Tech Skills

HTML/CSS

MySQL/ MongoDB

Nodejs/Express

React/Nextjs

Python

JavaScript

PHP

CMS( Wordpress / Shopify)

Warehouse managment systems(Logmaster/SKJ)

## Hobbies

- Spending most of the time learning new technologies.
- Guitar player and playing in a local band.

I graduated from LUT with a major in computational engineering and a minor in business administration. As a final year project, I have contributed to and used the JCM algorithm to capture currency market dynamics.

**Bachelor of Science, National University of Rwanda, Huye**

JANUARY 2007 – OCTOBER 2010

## Strengths

- **Mathematics/Programming:** Strong background and knowledge in mathematics and programming
- **Problem solving:** My mathematical skills has taught me new ways of solving problems .
- **Social skills:** During my studies, I been able to study and well work in teams with students from many nationalities. In my current workplace are about 7 nationalities and I can well communicate and work with everyone to achieve the best results.

## References

**Esko Ronkainen from CEO at Softrain Blobs Oy**

esko.ronkainen@softrain.fi

**Jouni Huotari from Principal lecturer at JAMK and CEO at Nestronite**

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**Matti Mieskolainen from Lehtori, Senior Lecturer at JAMK**

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