

Benjamin Kataliko Viranga

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HIGHLIGHTS OF QUALIFICATIONS

- 9+ years of experience in programming
- 8+ years of experience in full stack web development
- 2+ years of experience in functional verification using SystemVerilog/UVM
- 2+ years of experience in business management
- Experience with Linux and Windows
- Multilingual: fluent in English and fluent in French

SKILLS AND EXPERIENCE

Programming

- Experience with Python, Java, PHP, Go, SQL, C#, C++, C and Rust
- Experience with SystemVerilog OOP for Verification Engineering

Full Stack Web development

- Experience with the Laravel framework
- Experience with PHP/MySQL
- Experience with Blazor/C#
- Experience with Vue.js
- Experience with Adobe XD, Photoshop and Illustrator
- Experience with Amazon Web Services

Software Testing

- Experience with Laravel Dusk
- Experience with PHPUnit
- Experience with VueJs

Management

- Resource planning and allocation
- Business financial planning, bookkeeping and reporting
- Experience with Quickbooks for business accounting
- Experience with Project management

ASIC Verification Engineering

- Build a UVM/SystemVerilog verification environment
- Write design tests in a SystemVerilog/UVM environment
- Experience with the verification tools: Cadence Indago, SimVision

EMPLOYMENT HISTORY

Bank Employee - IT Support and Development

July 2025 – now

Banque Centrale Du Congo, Kinshasa, RDC

Full Stack Web Developer and Programmer

July 2025 – now

www.stuntbusiness.cd, Stunt Business | Affaires Cascade, Kinshasa, RDC

Linkedin: <https://www.linkedin.com/showcase/stunt-business-affaires-cascade-rdc/about/>

Full Stack Web Developer and Programmer

August 2023 – July 2025

www.stuntbusiness.ca, Stunt Business | Affaires Cascade, Ottawa, Ontario

Linkedin: <https://www.linkedin.com/company/stunt-business/>

Freelance Web Developer and Programmer

July 2017 – July 2023

www.benjaminviranga.ca, Ottawa, Ontario.

Linkedin: <https://www.linkedin.com/in/benjamin-k-511781156/>

Senior Digital Engineer

April 2023 – July 2023

Renesas Electronics Canada, Ottawa, Ontario

ASIC Digital Verification Engineer

May 2021 – March 2023

Renesas Electronics Canada, Ottawa, Ontario

Teaching Assistant - Digital Systems I

January 2021 – April 2021

University of Ottawa, Ottawa, Ontario

Co-op Digital Design and Verification

September 2020 – December 2020

Renesas Electronics Canada, Ottawa, Ontario

Co-op Project Leader - Communication and Accessibility Compliance

May 2020 - August 2020

University of Ottawa, Ottawa, Ontario

Project Leader - Communication and Accessibility Compliance

October 2019 - Mars 2020

University of Ottawa, Ottawa, Ontario

Co-op Digital Design and Verification

January 2019 – April 2019

IDT Canada Inc., Ottawa, Ontario.

Research Assistant - UROP (SUNLAB)
November 2018 - April 2019
University of Ottawa, Ottawa, Ontario.

Junior Webmaster
May 2018 - August 2018
University of Ottawa, Ottawa, Ontario

Project Leader - Communication and Accessibility Compliance
January 2018 - March 2018
University of Ottawa, Ottawa, Ontario

EDUCATION HISTORY

BASc in Electrical engineering and BSc in Computing Technology
2016 - 2021
University of Ottawa, Canada