

IRISA ROLANDE

SOFTWARE ENGINEER



Personal information

Name

IRISA SHIMIRWA Rolande

Birthdate

25st January 2007

Gender

Female

Residence

Rwanda-Muhanga

Nationality

Rwandese

Marital Status

Single

About me

Hardworking and dependable Software Engineer dedicated to providing exceptional support to the team and customers. Skilled in implementing RESTful APIs, building web applications, and designing and implementing databases

Experience

- 2023 - Present** **Group project**
GUARD Automatic Brake System
Collaborated with a multidisciplinary team to conceptualize, design, and implement the GUARD project aimed at enhancing road safety through an automatic brake system.

Education

- 2022 - Present** **Rwanda Coding Academy/Advanced Level**
Boarding , Nyabihu-Mukamira
Studying Software Engineering and Embedded System

Interests

Interest



My interests revolve around the fusion of software development and hardware integration. I am dedicated to crafting efficient software solutions for embedded systems, with a focus on real-time operating systems, low-level programming, and resource optimization. I am driven to contribute to cutting-edge technologies, enhancing the performance of electronic devices through innovative solutions.

Skills

Basic Skills

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|-------------------|------------------------|
| Time management | <div><div></div></div> |
| Teamwork | <div><div></div></div> |
| Leadership skills | <div><div></div></div> |

Computer Skills

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|--------------|------------------------|
| React Native | <div><div></div></div> |
| JavaScript | <div><div></div></div> |
| tailwind | <div><div></div></div> |
| HTML | <div><div></div></div> |
| PHP | <div><div></div></div> |

- 2019 - 2022** **Groupe Scolaire Notre Dame de Lourdes Byimana/Ordinary level**
Boarding, Ruhango-Byimana
Studied all courses including
Biochemistry mathematics, Geography
and Physics
- 2013 - 2018** **Saint Andre Gitarama/Primary**
Day school, Muhanga-Gitarama
It provided a foundational learning
experience that introduced me to various
subjects and basic skills.

Contact

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✉ irisarolande125@gmail.com

in Irisa Rolande
🐦 @Irisa
f Irisa Rolande
@ @__irisa._

References

| | |
|--|---|
| Name , Mukamukiga Charte, head mistress of GSNDL Byimana 078882932 mukamukigacharte3@gmail il.com | Name , NIYIGENA Justine, 0788570104 justineniyigena100@gmail. com |
| Name , Twagirumukiza Hormisdas , head master of Saint Andre 078849242 TwagiraHormisdas@gmail .com | |

I ,IRISA Shimirwa Rolande hereby declare to the best of my
knowledge and belief that the information provided above is
sincere.

Language Skills

- ✓ **English: Excellent**
- ✓ **Kinyarwanda: Excellent**
- ✓ **French: Good**

Achievements

Leadership and Membership

Member and leader of ICT
club at Groupe Scolaire
Notre Dame de Lourdes

🏆 Responsible of cleanliness
and sanitation at school

Member of brainiacs club at
Rwanda Coding Academy

Member of English and
Media clubs at Groupe
Scolaire Notre Dame de
Lourdes