JAMES NIYONGIRA

Full Stack Developer

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LinkedIn | Portfolio | GitHub

OBJECTIVE

Results-oriented web developer with a strong foundation in JavaScript, Python, and front-end technologies. Eager to contribute technical expertise and collaborative skills to a dynamic development team.

EDUCATION

Web Development and Internet Applications Diploma
Algonquin College, Ottawa, ON, Canada
Start date: September 2022
Expected Graduation: April 2024
GPA: 3.98/4.0

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C#, PHP, HTML, CSS
Frameworks & Libraries: React.js, Node.js, Express.js, Next.js, ASP.NET core, Django, MS Entity Framework, and Laravel
Tools: Git, GitHub, Docker, Linux/Unix
Databases: Postgres, MySQL, and MongoDB
Other relevant skills: API design, Debugging, Project management, Teamwork

EXPERIENCE

Software Developer Intern - Algonquin College Innovation and Entrepreneurship Hub
September 2023 – December 2023

- Developed and launched Brainwave online learning platform, achieving a 90% improvement in platform performance.
- Implemented test-driven development to minimize risk of bugs
- Configured and maintains CI/CD pipelines.
- Successfully implemented front-end and backend integrations tasks.
- Optimized platform performance.
- Made valuable contributions to a dynamic team, optimizing front-end and backend integration tasks.

Academic Side Projects | Self-initiated
September 2022 – August 2023
Visit remarkablejames.com for a detailed portfolio showcasing projects leveraging modern full-stack web development technologies and design.

Hackathons

Attended The Crunch at Carleton University and TechnataHack, gaining valuable insights into problem-solving approaches.