

Richard Dushime Iradukunda

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With 5+ years as a Fullstack Engineer, I'm skilled in Python, JavaScript, and team collaboration, focusing on adaptable and efficient project delivery.

SKILLS

Programming Languages: Python, JavaScript, TypeScript, HTML5, CSS3, Dart, bash.

Databases: MongoDB, SQL, ORM, PostgreSQL Database Design.

Libraries & Frameworks: Django, Django Rest Framework, Next.js, React.js 18+, Node.js, Express.js, TailwindCSS, Bootstrap CSS, Sanity, Wagtail.

Tools & Platforms: Git, Github, Docker, Kubernetes, Algolia, Figma, Vercel, Heroku, AWS, Selenium, Jest, Cypress, Jira.

WORK EXPERIENCE

Top Talent Software Engineer, HABSNS Inc. Apr 2024 - Present

- Developed and deployed a fintech application, enhancing system reliability and performance.
- Designed intuitive user interfaces, improving user experience and visual consistency.
- Led database architecture and optimization, ensuring efficient data processing.
- Streamlined integration of communication tools and testing for seamless functionality and high-quality standards.

Skills: Python, Django, Django Rest Framework, React.js, Next.js, Bootstrap, WhatsApp API, Docker, Git, PostgreSQL

Senior Fullstack Software Engineer, Kicstoms Sneakers Ltd Jun 2020 - Apr 2024

- Implemented advanced search functionality to enhance e-commerce experience.
- Designed intuitive web applications for Kicstoms.
- Led a team in developing robust applications using modern full-stack tools.
- Automated testing to ensure quality, security, and responsiveness.
- Streamlined CI/CD with automated deployment on cloud platforms.
- Coordinated collaboration through version control and project management tools.

Skills: Next.js, ReactJS, TypeScript, CSS3, Python, Django, Django Rest Framework, PostgreSQL, Algolia, Jest, Cypress, Pytest, Selenium, Docker, Kubernetes, Heroku, AWS, Git, GitHub, Jira.

Fullstack Software Engineer, Golive Interactive Ltd Jan 2020 - May 2020

- Contributed to design concepts to enhance user experience.
- Integrated CMS platforms to streamline content updates for clients.
- Developed custom CMS solutions tailored to client needs.
- Collaborated on visually engaging web applications using modern frontend technologies.

Skills: Figma, Sanity, Wagtail, WordPress, Python, Django, React.js, TypeScript, Bootstrap CSS

EDUCATION

Jomo Kenyatta University of Agriculture and Technology - Bachelor of Science in Computer Technology - May 2016 - June 2022.

LANGUAGES

English - Advanced, French - Intermediate, Swahili - Advanced/Native, Kinyarwanda - Advance/Native