

# 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

- Develop and deploy a fintech application, enhancing system reliability and performance.
- Design intuitive user interfaces, improving user experience and visual consistency.
- Lead database architecture and optimization, ensuring efficient data processing.
- Streamline 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