

Daniel Njuguna
Software Engineer

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Summary:

Motivated and skilled software engineer with expertise in Ruby on Rails, JavaScript, and ReactJS. Passionate about creating innovative and efficient solutions to complex problems. Strong communication and teamwork abilities.

Education:

Certified in Software Engineering

Moringa School, Nairobi, Kenya

Technical Skills:

- Programming Languages: Ruby, JavaScript, HTML, CSS
- Frameworks: Ruby on Rails, ReactJS
- Databases: PostgreSQL, MySQL
- Version Control: Git, GitHub
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- Testing: RSpec
- Deployment: Heroku, Netlify and Vercel
- Other Tools: VS Code, Postman, Slack, Trello

Experience:

Software Developer

- Develop and maintain software applications using JavaScript.
- Work closely with product owners, designers, and developers to develop software solutions that meet customer needs.
- Participate in code reviews and contribute to software design discussions.

Moringa school, Nairobi, Kenya

October 2022 - April 2023

- Assisted in developing and maintaining Ruby on Rails web applications.
- Collaborated with cross-functional teams to identify and resolve technical issues.
- Implemented new features and enhancements to improve user experience.
- Conducted code reviews and provided constructive feedback to peers.

Projects:

1. E-commerce Web Application (Ruby on Rails)
 - Developed a fully functional e-commerce platform using Ruby on Rails.
 - Implemented user authentication, product catalogue, shopping cart, and payment integration.
 - Optimised database queries and improved application performance.
2. Weather App (JavaScript, ReactJS)
 - Created a weather application that displays real-time weather information using ReactJS.
 - Utilised APIs to fetch weather data and implemented responsive design for different devices.
 - Integrated geolocation to automatically detect and display weather for the user's location.
3. Blogging Platform (Ruby on Rails, JavaScript)
 - Built a blogging platform using Ruby on Rails and JavaScript.
 - Implemented CRUD operations for blog posts, user comments, and user authentication.
 - Designed and implemented an intuitive user interface for seamless content creation.

Additional Information:

- Participated in hackathons and coding competitions, showcasing problem-solving skills.
- Actively contribute to open-source projects on GitHub.
- Strong written and verbal communication skills, with experience in technical documentation.
- Continuous learner, keeping up with the latest trends and technologies in software development.

References:

Available upon request