IAN BRIAN
Otieno

Software Engineer

About Me

Creative Software and Mobile Developer with over two years of experience building user-centric applications using Flutter and React JS, delivering high-quality, responsive code in Agile environments. Proficient in writing, testing, and maintaining code, I design intuitive interfaces that optimize user experience, supported by a BSc in Computer Science and certifications in Graphic Design and Scrum.

Contacts:

- +254 714 194 925
- https://ianbrianotieno.netlify.app/no
- Nairobi

Skills:

- Java
- React
- SpringBoot
- Python
- NextJs

Education:

- Bachelor of Science in Computer Science
  Catholic University of Eastern Africa
  May 2013 – May 2016
- Softaware Engineering (Moringa -2023)
- Graphic Design (coursera- 2023)
- Certified Scrum Master(Scrum.org, Mar 2023)
- Technical Support Fundamentals (Coursera, Feb 2023)
- Google Digital Skills (eMobills, Sep 2018)

Professional Experience:

Software Engineer
CresWave Ltd,Nairobi,Kenya
Jan 2023–Nov 2024 *(IMS),Nairobi,Kenya*

- Write and Maintain Code: Develop, test, and maintain clean, efficient code to meet project requirements and ensure functionality.
- Collaborate on Design: Work with teams to design software solutions, contributing to system architecture and user-focused features.
- Debug and Optimize: Identify and fix bugs while optimizing performance to enhance software reliability and user experience.

Scrum Master
Ministry of Interior,Huduma Namba (NIIMS),Nairobi,Kenya
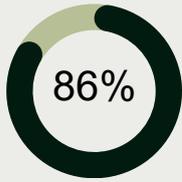Feb 2020–Dec 2022

- Facilitate Agile Ceremonies: Guide daily stand-ups, sprint planning, reviews, and retrospectives to ensure effective team collaboration and progress.
- Align Deliverables with Goals: Coordinate with product owners and stakeholders to align complex deliverables with strategic business objectives.

Language:

English   Swahili

94%   86%

References:

Felix Ondullah

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CresWave Ltd,

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felixondullah@gmail.com

Jackline Pereso

Software Engineer,

CresWave Ltd,

+254 703 425 929,

- Resolve Bottlenecks: Proactively identify and remove obstacles to maintain team productivity and project momentum.
- Coach and Mentor Teams: Foster a culture of continuous improvement by mentoring teams and sharing Agile best practices.
- Enhance User Adoption: Develop intuitive resources and training to simplify processes and boost end-user engagement.

Design & Technical Support Intern
Ministry of ICT, Nairobi, Kenya

May 2018 – May 2019

- User Support
- User Training
- Created Visual Documentation: Designed ICT guides and tutorials using Adobe Photoshop and Illustrator, ensuring clear, professional visuals for internal staff.
- Customized Workstation Branding: Developed branded layouts and graphics for workstations, enhancing professional presentation with Adobe tools.
- Designed Presentation Materials: Crafted visually engaging presentations and training manuals, improving clarity and aesthetic appeal for technical content.