# William Karia *FullStack Software Developer*

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## Profile

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering 3 years of related experience.

## Professional Experience

**2022/04 – present**
Remote

**Freelance Web Developer**
*Fiver*

- Proactively pursued ongoing professional development to stay abreast of emerging trends and advancements in web development technology, ensuring cutting-edge solutions and continuous innovation.
- Leveraged state-of-the-art web technologies, including HTML5, CSS3, JavaScript, and FastAPI, to engineer bespoke solutions tailored to the unique needs of diverse clients, driving business growth and success.
- Seamlessly integrated APIs into client applications, unlocking enhanced functionality and automation capabilities, thereby optimizing workflows and driving operational efficiency.
- Demonstrated proficiency in utilizing vanilla JavaScript for DOM manipulation tasks, ensuring seamless functionality and delivering an intuitive user experience.
- Harnessing the capabilities of Playwright and Selenium, executed proficient web scraping and data mining operations, extracting valuable insights and optimizing data acquisition processes for informed decision-making.
- Proficiently executed diverse SQL tasks and queries, encompassing data retrieval, manipulation, and optimization, to drive data-driven decision-making and enhance operational efficiency.
- Provided comprehensive user support to clients, offering tailored training, educational resources, and responsive assistance to address inquiries and enhance user understanding and satisfaction.
- Adhered to industry-best coding practices and standards to establish optimal site layout and user interface, ensuring intuitive navigation and a seamless user experience.

**2022/01 – 2023/01**
Sydney, Austraria

**Full Stack Developer**
*Kdanalytics*

- Employed cutting-edge technologies including Vue.js, Vuetify, HTML, and CSS to meticulously translate Figma designs into captivating and functional web pages, ensuring a seamless user experience.
- Maintained comprehensive documentation of system architectures, workflows, and coding standards, facilitating efficient collaboration and knowledge sharing among team members.
- Leveraged the power of Python FastAPI to architect and deploy robust and scalable API endpoints, driving optimal performance and scalability for our applications.
- Orchestrated seamless integration of SharePoint and Stripe APIs to augment functionality and enhance user experience across web platforms, optimizing workflows and enhancing transaction capabilities.

- Conducted meticulous code reviews, swiftly addressing bugs and issues to maintain flawless functionality and deliver optimal performance.
- Utilized MongoDB to craft functional databases, applications, and servers, bolstering backend operations and ensuring the seamless operation of the application.
- Spearheaded successful Stripe integration, optimizing payment processing functionality and enhancing user experience through streamlined transactions.
- Technologies utilized: Nuxt.js for frontend development and FastAPI for backend development, ensuring cutting-edge solutions and seamless integration across the stack.

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| 2021/01 – 2022/06<br>California,<br>United States | **FullStack Developer Intern**<br>*California Systems Inc.* |

- Reviewed and optimized codebase, resolving issues swiftly to ensure seamless functionality and performance.
- Collaborated closely with back-end developers to architect and implement efficient APIs using FastAPI, facilitating smooth data exchange and communication between front-end and back-end systems.
- Played a key role in requirements gathering, ensuring alignment with business objectives and identifying optimal technical solutions.
- Seamlessly integrated visual elements with back-end functionalities in collaboration with UX/UI designers, utilizing cutting-edge technologies like Vuetify, HTML, and CSS.
- Elevated user experience through the creation of responsive web designs, optimizing compatibility across all devices and media queries for a flawless browsing experience.
- Contributed to enhancing test pass rates, demonstrating a commitment to quality assurance and continuous improvement initiatives.

## Education

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| 2016/01 – 2019/11<br>Bondo, Kenya | **Bachelor Of science: Business Information Systems**<br>*Jaramogi Oginga Odinga University Of Science and Technology* |

## Skills

**Frontend development**  ● ● ● ● ○
skills: HTML, CSS, Javascript, Vue, Nuxt

**Backend Development**  ● ● ● ● ○
Skills: Python, FastApi

**Storage**  ● ● ● ● ○
Skills: MongoDB

**Git Version control**  ● ● ● ● ○
github, gitlab