Andrew Rono

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Summary

EXPERIENCE

4 years of professional experience in web development, with a focus on Frontend and Backend technologies. Specialized in using React, Vue.js, Django, and Laravel to build dynamic and responsive web applications.

SKILLS

Web Development

I have over 4 years of professional experience in web development, specializing in both frontend and backend technologies. I am proficient in using frameworks like React, Vue.js, Django, and Laravel to create dynamic and responsive web applications.

Programming Languages

I possess strong knowledge and expertise in programming languages such as HTML, CSS, and JavaScript. I leverage these languages to develop modern and engaging web applications, ensuring high-quality user experiences.

API Development

I am experienced in designing and implementing RESTful APIs using the Django REST Framework. These APIs facilitate efficient data communication between frontend and backend systems, enhancing the overall functionality and performance of web applications.

Version Control

I am skilled in version control using Git, ensuring code integrity and facilitating seamless collaboration within development teams. You can view my version-controlled projects on GitHub, where I actively contribute to various repositories and showcase my coding skills.

Database Management

I have proficiency in various databases, e,g SQL, MongoDB, and Postgress

PROFESSIONAL ATTRIBUTES

Proven ability to build and maintain effective interpersonal relationships, fostering collaborative teamwork and client rapport. Consistently setting high standards for performance and achieving outstanding results. Demonstrated capability to work autonomously for extended hours in various conditions, ensuring tasks are completed eminently. Self-motivated, highly focused, and unwavering in the pursuit of goals with a commitment to integrity in all endeavors. Possesses strong leadership and communication skills, effectively motivating and guiding team members towards success.

Experience

Software Engineer

VortexCraft Software Limited May 2023 - Aug 2023 (4 months) Spearheaded the creation and maintenance of cutting-edge, responsive web applications using Django and React, ensuring exceptional user experiences and seamless accessibility for VortexCraft Software Limited's prestigious clientele

Collaborated with seasoned developers to conceive and implement innovative functionalities, resulting in a substantial enhancement in website performance and heightened user engagement during the internship term

Achieved a remarkable reduction in website load times, revolutionizing the user experience by deploying a potent blend of efficient coding practices and advanced content delivery techniques. Ensured cross-browser compatibility of websites by testing extensively across various devices and operating systems.

Web Development Intern

Uptechworld

May 2022 - Aug 2022 (4 months)

Developed and maintained responsive web applications using HTML, CSS, and JavaScript, ensuring optimal user experience and accessibility for Uptechworld's clients

Collaborated with the senior development team to create and implement new features, resulting in a 15% improvement in website functionality and user engagement during the internship period Assisted in the optimization of website load times, reducing page load times by 20% through efficient coding and content delivery techniques.

Collaborated with cross-functional teams to design, develop, and launch new features for web applications.

Yyearup Freelance

Year Up

As a versatile freelance developer, I harnessed a diverse skill set to craft and manage end-to-end web solutions for YearUp Company, elevating their online presence and performance

Spearheaded the development and maintenance of both responsive frontend interfaces and robust backend systems, ensuring seamless user experiences and data integrity across the board

Collaborated with YearUp's cross-functional teams to conceptualize and implement innovative features, bridging the gap between design and functionality to provide a top-notch user experience

Successfully optimized website load times, enhancing user satisfaction and retention by implementing cutting-edge coding practices and intelligent content delivery strategies

Designed and integrated RESTful APIs, streamlining data communication between frontend and backend systems, which led to a substantial improvement in data retrieval efficiency.

Implemented version control practices using Git, ensuring effective collaboration among team members while maintaining code integrity throughout the development lifecycle.

Education

Multimedia University

Bachelor of science, Computer Software Engineering 2020 - 2024

Licenses & Certifications

Google It Automaation with Python - Coursera

Verify: https://www.credly.com/go/1S1Bhmvz

Google It Support - Coursera

Verify: https://www.credly.com/go/qF6lyQzD

Datascience - IBM

https://www.coursera.org/account/accomplishments/certificate/TLM67YE9GRYP

Skills

Django • Django REST Framework • React.js • JavaScript • PostgreSQL • HTML • Cascading Style Sheets (CSS)

Honors & Awards

Google IT Automation with Python - Google Career Certificates Nov 2022

This six-course certificate, developed by Google, is designed to provide IT professionals with in-demand skills -- including Python, Git, and IT automation -- that can help them advance their careers. The hands-on curriculum is designed to teach learners how to write code in Python, with a special focus on how this applies to automating tasks in the world of IT support and systems administration. Those who received this certificate passed all graded assessments with a score of 80% of above. They should have a strong foundation in how to use Git and GitHub, troubleshoot and debug complex problems, and apply automation at scale by using configuration management and the Cloud in order to prepare them for more advanced IT Support Specialist or Junior Systems Administrator positions.

Google IT Support - Google Career Certificates

Mar 2022

Those who earn the Google IT Support Professional Certificate have completed five-courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for entry-level roles in IT support. They are competent in foundational skills, including troubleshooting and customer service, networking, operating systems, system administration, and security.