Stewart Clay Resume

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Work Experience

Highly skilled Software Developer with over 7 years of experience in the software development sphere. Passionate about solving complex problems and creating impactful applications. Dedicated to innovation and continuous growth. Proactive learner, constantly seeking new opportunities.

Technical and Business Skills

- Programming Languages: React.js; Swift; Java; C#; HTML; CSS; SAAS; TypeScript; JavaScript; PHP; SQL; MySQL; Flutter; .net Framework; Tailwind CSS; Bootstrap
- Frameworks and Databases: Firebase; MS SQL; MySQL; Azure; Oracle RDBMS(PL/SQL)
- **Tools:** Visual Studio Code; Xcode; Android Studio; Visual Studio; NetBeans; Figma; Canva; Adobe XD; Adobe Illustrator; Adobe Lightroom; WordPress; WooCommerce; GitHub
- System: Windows; Mac OS
- Business Skills: Project Management; Sales; Digital Marketing; Customer Relationship Management (CRM); Financial Management; Business Development; Quality Management; Branding
- **Design Patterns:** OOP; MVVM; MVC

Work Experience

Co-Founder SimplX Digital Jan '20 – Current Managed a diverse portfolio of 50+ WordPress websites, ensuring high-quality performance and user experience. Provided strategic website development consultancy to 5+ marketing agencies, enhancing their digital presence and driving business growth. Optimized and maintained a Virtual Private Server hosting over 20 websites, resulting in improved financial stability for the company. Nov '18 – Jan '19 **Style Adviser** Joy Islington • Exceeded sales targets with highest individual sale of over £2000 through personalized styling and tailored recommendations. Managed point-of-sale operations and optimized inventory restocking to ensure seamless customer experience. Assisted in store opening and closing procedures, maintaining immaculate organization throughout. **Inter Computer Technician MLC Solutions** Feb '16 Resolved technical issues, shadowed an experienced technician for skill enhancement, and performed successful installations and configurations for seamless client functionality. **Inter Computer Technician** Deloitte Jun '16 Shadowed an IT technician to learn and understand their day-to-day operations and the organization's • technical infrastructure.

Projects

Flash Chat - https://github.com/PorkStew/Flash-Chat-iOS13

- Created a Swift messaging application facilitating seamless communication between users.
- Implemented data storage utilizing both on-board storage and **Firebase** databases. Using **CRUD** operations from the **Firebase** APIs to store and retrieve data.

Mobile Weather - https://github.com/PorkStew/MobileWeather

• Created a **Swift** weather application that provides a 5-day forecast of the weather.

• Implemented data storage by utilizing both on-board storage and **Firebase** databases, leveraging **CRUD** operations through the **Firebase** APIs for seamless data storage and retrieval.

TopShot Timer - https://github.com/PorkStew/topshottimer

- Developed a **Flutter** application that analyses and improves shooting speeds for firearm enthusiasts by tracking the time between each fired bullet and the overall time taken to fire all rounds.
- Developed extensive REST API using **PHP**, **JavaScript**, **HTML** and **CSS**. With a strong emphasis on **CRUD** operations.
- Significant emphasis on utilizing **SCRUM** as the development framework within a 2-person team.

Achievements

Top Student Award

• Achieving high average marks (80% and above) throughout all modules in my 2nd year of Bachelor of Science (BSc) in Application Development.

Top Student Award

 Achieving high average marks (80% and above) throughout all modules in my 1st year Diploma in Software Development.

Educational Qualifications

Varsity Collage Sandton

Bachelor of Science (BSc) in Application Development

 Business Analyst, Cloud Computing Developer, Cloud Integrator, Database Developer, Web Developer, DevOps Engineer, Mobile Developer, Software Engineer

Varsity Collage Sandton

Diploma in Software Development

Business Analyst, Cloud Computing Developer, Cloud Integrator, Database Developer, Web Developer, DevOps Engineer, Mobile Developer, Software Engineer

*** Supporting Documents and References on Request ***

Jan '18 - Dec '18

Jan '16 - Dec '16

Jan '16 - Dec '16

Jan '17 - Dec '19

Johannesburg, South Africa

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