

Jordan Castling-Bolt

SOFTWARE DEVELOPER

Summary

Dedicated and enthusiastic graduate of Computer and Information Sciences in Application Development. Proficient in various programming languages, web development tools, and mobile application frameworks. Demonstrated ability to design, develop, and test robust software applications throughout academic projects. Combines a strong foundation in software engineering principles with a keen interest in emerging technologies. Seeking an entry-level application developer position to leverage my skills and contribute to innovative projects, while continuously learning and growing in a dynamic team environment.



082-927-8787



Jordancastlingbolt@gmail.com



Southern Suburbs, Cape Town



[jordancastling-bolt.github.io](https://github.com/jordancastling-bolt)

WORK EXPERIENCE

Lead Developer for My Labour Services

Redeveloping the My Labour Space SaaS Product

2024

- Started a complete redevelopment of the web app from the ground up.
- Using Vite React.js and Tailwind CSS as the frontend framework.
- Polyglot persistent backend utilizing a MySQL server and Firebase

Skills

- Full Stack Development
- C#
- Kotlin
- JavaScript
- Security
- Problem-Solving
- Proficient in Agile methodology
- Technical Writing
- .NET development

Team Lead

Steyn Entertainment Work Integrated Project

Jan 2023 - Dec 2023

- 3rd year work project
- Developed a cutting-edge Android application for Steyn Entertainment, optimized for seamless user experience. As well as a full content management system I personally built in React.js to manage the Android Application.
- The app integrates event scheduling, ticket purchasing, membership subscriptions, reservation bookings, and real-time notifications, offering users a comprehensive platform for all Steyn Entertainment events and news.
- Utilized Kotlin and Java, incorporating modern UI/UX principles, and ensured robust security features

Website Developer

Self-Employed

2018-2020

- Specialized in the design and development of portfolio websites tailored to showcase the work, skills, and experiences of clients across diverse professions.
- Collaborated directly with clients to understand their personal brand and vision, translating those needs into a unique and user-friendly web experience.
- Implemented responsive designs ensuring optimal viewing across various devices including mobile, tablet, and desktop.
- Utilized a range of tools and technologies such as HTML5, CSS3, JavaScript, and content management systems (e.g., WordPress, Joomla) to deliver bespoke web solutions.

Education

ST CHARLES COLLEGE

Completed my IGCSE and AS/A levels
2009-2016

BACHELOR OF COMPUTER AND INFORMATION SCIENCE IN APPLICATION DEVELOPMENT

Graduated with distinction and got a distinction in every subject for my final year

2020-2023

Internship with Firetree

One week on-the-job training

2018

- Got introduced to the inner workings of the website development company.
- Helped with simple PHP and HTML programming.
- Introduced to WordPress infrastructure and basic SQL queries.