

Alex Warwick

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JAVA SOFTWARE ENGINEER

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| Software Development Life Cycle | Develop features and fixes efficiently, while minimising project risks through forward planning of the actual implementation. |
| Development Best Practices | Adept at developing and implementing high-quality software with maintainability in mind. |
| Agile Scrum | Delivers fixes and features according to the established development process, iteratively and collaboratively. |
| Coding standards | Experienced in delivering consistently high-quality code for complex implementations. |
| Code Reviews | Participates extensively in code reviews providing feedback where required and making sure the code is up to standard and has sufficient unit and integration tests. |
| Full Stack Java Developer | Competent in both front-end and back-end development, looking from both perspectives when implementing code. |
| Product Support | Participates in LIVE and UAT support, collaborates with clients to meet business requirements. |
| Innovative and Cutting-edge technology | Adept at leveraging technology to deliver efficient and scalable solutions, with a strong passion for continuous learning and professional growth. |
| Team collaboration | Excels in collaborative environments and thrives on tackling complex challenges in the IT industry. |

CAREER ACCOMPLISHMENTS

- Proposed, Designed and Implemented Automatic Submission rejection after a user specified number of days, saving consultants hours of time having to do this themselves.
- Found and proactively patched a critical security flaw within our system which when exploited allowed a malicious actor to take down our entire application in seconds.
- Consistently completing well above the average number of story points for a given sprint

PROFESSIONAL EXPERIENCE

REED Specialist Recruitment – London, UK, *July 2019 – Present*

Java Software Engineer

- Responsible for implementation and development of new features for the X3 Recruitment Platform, enhancing system efficiency and usability.
- Collaborated within agile teams to design and implement system improvements and updates.
- Provided critical system maintenance and support to ensure operational reliability.
- Implemented technical upgrades to increase application performance and patch security issues from old libraries.

ADDITIONAL EXPERIENCE

Cafe Birch (Hilliers Garden Centre) 2016-2019: Worked as a Barista.

TECHNICAL PROFICIENCIES

Programming Backend: Java, J2EE, Spring Boot, Spring MVC, Groovy, Grails

Programming Frontend: JavaScript, JQuery, Node.js, Angular

Databases: SQL, MySQL, Oracle

Other: Docker, Apache SOLR, Jenkins, Jira, Github, Restful APIs, TDD, CI/CD using Github Actions, Basic Microservice Architecture

Learning: ActiveMQ, C++, GO, Machine Learning Fundamentals

EDUCATION AND CERTIFICATES

Software Developer Level 4 Apprenticeship: Institute for Apprenticeships and Technical Education

A-Level's in **Computer Science**, Business Studies and Chemistry