

George El-Zakhem

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OBJECTIVE

Software Engineer seeking a position where I can utilise my skills and experience in software development, and agile methodologies.

EDUCATION

University of Technology Sydney | Bachelor of Engineering (Software)

June. 2022

SKILLS

Languages: Java, TypeScript, JavaScript, C#, SQL

Frameworks: Spring, Angular, React, Hibernate, Mockito, Jasmine

EXPERIENCE

Graduate Software Engineer

July. 2022 – Present

Symbio | Sydney, NSW

- Maintained and developed the software built using Java, Spring, and Hibernate.
- Developed automated tests using JUnit and Mockito to ensure code quality.
- Leveraged AWS services including S3, EC2, and Lambda to support application development.
- Executed queries and data changes using Elasticsearch, Logstash, and Kibana.
- Deployed application to production and staging environments.
- Used Agile software to track tasks and progress including Jira and Confluence.

Front-End Web Developer

October. 2021 – July. 2022

SeaLadder | Sydney, NSW

- Developed features on the site using Angular, HTML5, CSS3 (LESS), .NET (C#), and TypeScript.
- Created unit tests with Jasmine testing framework and Karma, and followed test-driven development.
- Participated in UI/UX design sessions and provided sufficient documentation.
- Employed knowledge of Git and debugged using Chrome Developer Tools.
- Seeded and migrated the database to create new features.

Data Moderator

Jan. 2019 - Nov. 2019

ProductReview.com.au | Sydney, NSW

- Wrote SQL statements to modify and query data.
- Completed manual testing of site after each major release and update.
- Contributed, modified, and maintained data on the backend of the site.

EXTRACURRICULAR

- Competitive soccer at Chipping Norton Soccer Club.

PROFESSIONAL REFERENCES

Available upon request.