

SD

SAM DOLBEL

JUNIOR SOFTWARE DEVELOPER

PROFILE

Currently in my final year of Computer Science studies. Completed a software internship and presently working as a part-time (24h / week) developer.

EDUCATION

BACHELOR OF COMPUTER SCIENCE • UNIVERSITY OF NEWCASTLE

- 2017-present

INTERESTS

- Software design, including web, apps and games.
- Researching and experimenting with new technologies.
- Designing projects; creating things.

SKILLS

DATABASE DESIGN

- Experienced in MongoDB operations.
- Competent in SQL.

WEBSITE DESIGN

- Experienced in **JavaScript**, **JSON**, **jQuery** and **Ajax**, basic knowledge of **React** and **NodeJS**.
- Experienced in **HTML**, **CSS** and **FreeMarker**.

APPLICATION DESIGN

- Competent in **C#** and **.net Core** through internship and personal Unity projects.
- Competent in **Java** & **C++** through university assessments.
- Experience in 3D modelling with **Blender**, used in personal projects.
- Proficiency in basic **Office** applications (Word, Excel, Visio, etc).

VERSION CONTROL

- Experienced in **GitHub**, basic knowledge of **Azure DevOps**.

COMMUNICATION

- Experienced in a team – worked in a team of 13 as part of the internship + 6 years of kitchen work beforehand.
- Able to work effectively in high-pressure environments.

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EXPERIENCE

SOFTWARE DEVELOPMENT INTERN • BMT TAX DEPRECIATION

March 2019 – March 2020

- Assisted in building an internal management software known as JobBoard using SQL and C# forms.
- Managed legacy code in JobBoard, converting the Delphi code to a standard C#.
- Built a dynamic [landing page](#) for the customer facing portal using HTML, CSS and JavaScript. This was designed to be easily modified and visually appealing regardless of web browser.
- Modified the landing page to be usable on smartphones and tablets.

PROCESS IMPROVEMENT ASSISTANT • BERENDSEN FLUID POWER

August 2020 – present

- Assisting in building software called **FrontRunner** (using the infrastructure of Fujitsu's RunMyProcess) to improve the workflow of a variety of Questas businesses.
- Tech support for each business around Australia, mostly regarding FrontRunner but also some tablet-related or general support.
- Writing technical documents, including design documents and instruction manuals.



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