# Elijah Lapore

Graduate Software Developer

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# **EXPERIENCE**

**SCRIPTSOFT** JUNIOR SOFTWARE DEVELOPER

Nov. 2021 - Mar. 2023 | Stafford, QLD

- → Full stack software developer building C window applications and web apps [Utilising ASP.net, JavaScript, BootStrap, AJAX, ¡Query, Blazor and MySQL]
- → Hotfixed various bug's on client's CRM software as well as automating manual processes
- → Used WordPress to add and edit features as well as utilising PHP and JavaScript for specific deliverables
- → Developed Integrated external and internal APIs onto existing projects
- → Delivered products under tight time constraints whilst using AGILE methodology

# **PROJECTS**

# SHAPE GENERATOR | Angular, ASP.Net framework

**Side Project** 

- → A fullstack Angular-based website that allows users to generate specific 2D or 3D shapes based on the natural language they enter
- → An API is utilised to handle the parsing of the string input

# **GRF CALCULATOR** | REACT / TYPESCRIPT, PYTHON

Side Project

- → A full-stack web app that allows users to calculate the Geotechnical Reduction Factor (for geotechnical engineers)
- → Utilises a RESTful backend API server to calculate it's value

#### RANDOM USER GENERATOR | VUEJS

Side Project

→ A website that generates random user information such as profile picture, Name, Location, Email, Age etc. which is grabbed from an API that contains generated user information.

MUSIC BOOKING WEBSITE | ASP. NET FRAMEWORK, AZURE DEVOPS, AZURE DATA STUDIO,

#### **University Group Project Capstone**

- → A website that allows booking of musics lessons along with assigned teachers.
- → Worked in an agile environment with weekly meetings whilst conducting sprints to complete and create solutions for user stories

#### **VOLCANO LIBRARY** | REACT, EXPRESSJS

## Side Project

- → A React-based website that allows users to view and analyse data about volcanoes which is exposed via a REST API
- → Developed highly-responsive user interface components through React and show cased the data received from an API which is created/handled using ExpressJS

# **SKILLS**

#### **PROGRAMMING**

#### **Proficient:**

C# • C • JavaScript • Python SQL • CSS • HTML • TypeScript

#### Familiar:

Java

#### LIBRARIES/FRAMEWORKS

jQuery • BootStrap • ASP.net •
React • Blazor / MudBlazor •
AJAX • VueJS • MUI

#### **TOOLS/PLATFORMS**

GitHub • CoPilot • Wordpress • SVN • Agile • KANBAN • Jira • Confluence • Azure • Vite • IIS Manager • Adobe XD • Trello • Salesforce • Lucidchart • Postman • Insomnia

### **EDUCATION**

# (QUEENSLAND UNIVERSITY OF TECHNOLOGY

BACHELOR OF INFORMATION
TECHNOLOGY (COMPUTER SCIENCE)
Feb. 2018 - June 2022 | Brisbane,
Australia