Nicholas Shamrock
Software Engineer

☎ **(+27) 64 755 9296**   ✉ **no1shamrock@gmail.com**   **github.com/Ichihanketsu**

Experience:

Full Stack Developer @ Trade-up
2022 - Current

- Collaborate with a small team of Developers.
- Working with the Angular framework, Typescript, Firebase, Node.js, HTML and CSS.
- Managing Wordpress website

Bicycle Mechanic @ Sprocket and Jack
2020 - 2021 & 2017 - 2019

- High End Bicycle Mechanic, Suspension servicing and Wheel Builder.

Engineering Model Maker @ Aerocreations
2019

- 3D Modeling for 3D Printing, Drafting for laser cutting, Assembly, Scale Engineering Models, Carpentry, Production.

Engineering Model Maker @ I & E Models
2016 - 2017

- 3D Modeling for 3D Printing, Drafting for laser cutting, Assembly, Scale Engineering Models, Carpentry, Production.

Skills:

Programming Languages
Typescript, Python, Java, C#, HTML, CSS

Libraries and Frameworks
Angular, Node.js

Tools & Platforms
Git, Firebase, Docker, Google Cloud Platform, mySQL

Education:

Hyperion Development
2021 - 2022
Software Engineering in Python, Java and mySQL

Professional Drafting Services
2014 - 2016
Qualified Mechanical Draftsman
Fundamentals on Architecture, Structural, Piping, Electrical Drafting

Matric
Matriculated 2013

Projects

Platformer Game
Local Multiplayer indie game built in Unity

Space Invaders Game
Single Player indie game built in Unity.