Jonah Skinner

Software Engineering Student

github.com/J5kinner 🏫 jonahskinner.com 📞 0422-584-873

Relevant Experience

Contract Web Developer @ Macquarie University

March 2021 - Present // Macquarie Park, NSW

- > Leveraged open source technologies to build website functionality for the client at MQ WPU group.
- > Self managed projects while negotiating completion dates for specific project milestones with the client.
- > Created Websites using ReactJS and SASS and associated Web programming languages whilst keeping up to date with industry standards.

Squiz Web Developer @ Macquarie University

March 2020 - July 2021 // Macquarie Park, NSW

- > Redesigned & implemented an improved UX of the Widening-Participation-Unit website.
- > Cooperated with a flurry of teams including content developers, designers and vice-chancellors on how to orientate their content and web presence of their "LEAP" and "HEPP" programs.
- > Redesiged the website from scratch with squiz technologies.

Web Developer Internship @ Macquarie University

May 2019 - September 2019 // Macquarie Park, NSW

- > Enhanced Google Search listing of Macquarie "Find-acourse" website by following Google Search Engine Optimisation techniques.
- Developed scripts for creating and maintaining redirects for courses.mq.edu.au and mq.edu.au.
- > Redirected 205,000 old URLs to their current customer facing counterparts.

Programming Teacher @ PIEX

July 2018 - May 2019 // Macquarie Park, NSW

- > Educated the high / primary school students on fundamental programming principles
- > Taught various languages ranging from Python to Scratch and Mbot.

Skills

Programming Languages

JavaScript (ES6), HTML, CSS/SCSS, Java.

Libraries and Frameworks

React, Node.js, Express, MongoDB, NPM.

Tools & Platforms

Git, Firebase, Gulp, Heroku, Netlify, Slack, VSCode, Figma, AdobeXD, Draw.io, Mac, Windows, Linux.

Education

Macquarie University

2015 - 2022

Bachelor of Engineering (Honours) Major in Software Engineering, Minor in Web Development & Design.

Projects

Paijolizmal

MERN Stack web app hosted on Heroku for pomodoro focus tool, which generates coins that the user can use to post unique notes to the home page of the main site.

Warhammer40k-Sheets

React web app hosted on Firebase which converts the CSS inside of an uploaded HTML file to make datasheets created by BattleScribe accessible and readable. Each month ~250 users visit the site globally.

Interests

Reading, Cars, Chess and Competitive Sports / Games.