

Ker Soon Kang

Full Stack Developer

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Objective

A full stack developer with 3.5 years of experience seeking to improve my knowledge in front-end development and web technologies to contribute to the success of the team and projects.

Skills & Abilities

Languages: JavaScript, Typescript, HTML, CSS/SCSS, Ruby, PHP, C#, SQL, VB.net, Java, Python, C++

Technologies: Ruby on Rails, Craft CMS, JSON, Docker, UiPath, MySQL, Elasticsearch, PostgreSQL, React, .NET, Jira/AGILE dev, MacOS, GIT Version Control, DDEV, Unity

Transferable:

- **Problem-Solving Skills:** Confident analytical and troubleshooting skills for debugging and optimising code.
- **Collaboration and Communication:** Experience working in cross-functional teams and effectively communicating technical concepts to non-technical stakeholders.
- **Continuous Learning:** Commitment to staying updated with emerging technologies and industry trends.

Experience

Good Dog Design

Full Stack Developer | Jan 2021 - Sep 2024

Worked with several clients while at Good Dog Design:

- **Arthur J Gallagher & Co**
 - Developed a data scraping automation and website using **UiPath (Visual Basic), Ruby on Rails, PostgreSQL, HTML, CSS and UiPath**
 - Collaborated with the team to create a **Ruby on Rails** website that would display the data and forms to update existing entries.
 - Programmed UiPath automation to fill in insurance renewal forms with the data which significantly reduced time insurance brokers needed to fill forms.
 - Developed a proof of concept for a web app that receives form data from Formstack, formats it and sends it off using a third party insurance broker api to receive a quote. Utilised **Ruby on Rails, HTML/HAML, CSS, PostgreSQL, Docker**
- **Callan**
 - Developed Front end features and fixes for Callan using **React, Javascript, HTML/HAML, CSS, TypeScript** to create, test and debug featured requests via **Jira** ticketing system.
 - Developed an export system to format their financial data and export it into an excel sheet for forms and tables that weren't using the ag grid.
- **Good Dog Design**
 - Developed "Meet the team" page for the Good Dog Design website using **CRAFT 5 CMS, PHP, Docker** and **DDEV**.
- **SA Water**
 - Updated the design of client web forms to suit their new framework.

University of South Australia

Research Assistant | Dec 2020 - Jan 2021

- Developed a **Unity** project using **C#** and **Elasticsearch** with the goal of placing first responders in a stressful situation and gathering their heart rate data.

Education

University of South Australia

Bachelors of Software Engineering (Honours) | Feb 2017 - Dec 2020

- Worked in coordinated teams for projects
- Communicating with stakeholders & coworkers
- Learned & researched good code structure and documentation

References

Henry Gooden

Co-Principle of Good Dog Design

Contact: 042286902

James Brooks

Lead Engineer of Good Dog Design

<https://www.linkedin.com/in/jameschristopherbrooks/>