

Summary

- 1-year experience of Back-end Web Applications Development and IT Technical Support.
- Designed and developed software using Agile methodologies in teams of up to 10 developer1.
- Deliver products with high standards for different industries including retail, fashion and sports.
- Problem-solver with project management skills and the ability to excel under pressure.

Education

Bachelor of Information Technology RMIT University, Melbourne | October 2012 – December 2015
Professional Year Program in Computer Science Navitas, Melbourne | October 2016 – October 2017

Work Experience

Web Application Developer Melbourne, VIC | May 2019 - Current
Bonntech Business Solutions: a company specializes in providing a one-stop shop solution for local businesses, from hosting to website, design and support.

- Built the new base template for Bonntech's future development, using a base of the PHP CodeIgniter 3 framework, Bootstrap front end, PHP Composer package management and building as a Docker image. This image also includes an installation script and updating script, which will decrease development time by 20%.
- Provided technical support for existing client projects.

Software Developer Melbourne, VIC | January 2019 – April 2019
ClassCom: a startup company working on a communication platform for students and teachers in education institutes. The project is currently approved and funded by RMIT University.

- Collaborated in building and testing new features for the ClassCom project, patching software bugs and ensuring cross-browser compatibility before bi-weekly deployments.
- Provided code reviews, setup assistance and guidelines for new developers.
- Communicated and analyzed project requirements and feedbacks from Australian and overseas stakeholders.
- Demonstrated the ability to learn modern web applications technologies through researching and adapting NodeJS, BlazeJS, Meteor and MongoDB in an open-source project.

PHP Developer Intern Melbourne, VIC | June 2017 – September 2017
Psych Press: a psychological company specialized in human resources and mental health.

- Collaborated in three internal projects, including researching, analyzing and rebuilding two of them from scratch using JavaScript (jQuery), Bootstrap, PHP (Laravel, CodeIgniter), Microsoft SQL Server, Git version control and migrating them to Amazon Web Services.
- Communicated and provided weekly reports to the psychology team for unit testing, and also analyzed requirements and feedbacks for improvements.
- Managed hardware for whole company of 20 people, including repurposing three older machines into two machines running 10% faster and setting up one new workstation for the team from planning to finish.

Web Developer

Melbourne, VIC | October 2015 – February 2016

Mint and Co. Accessories (Mint&Co.): an online jewelry shop specializing in minimalistic designs.

- Designed and developed the e-commerce site for Mint&Co. using WooCommerce, WordPress, MySQL, Apache server on a Linux hosting as a cost-effective solution.
- Monitored and provided fortnightly site/server maintenance to ensure 99.9% availability, minimizing loss of sales.
- Screenshots: <https://www.behance.net/gallery/33362005/Mint-and-Co-Accessories-e-commerce-site>

Web Developer

Melbourne, VIC | September 2014 – February 2015

Right Left Communication: a technology consulting firm specialized in data collection, analysis, integration and management, with clients mainly in retail, hospitality, home audio and health specialists.

- Developed, monitored and maintained websites for 4 clients in various industries, including QualiFi – a premium home entertainment system distributor, using PHP (Joomla) and Bootstrap.
- Resolved and provided IT-related support for clients and internal staff in a 48-hour timeframe.

Skills

- Familiar with Agile methodologies and collaborations in teams in maximum of 20 people.
- 1-year experience of in developing with PHP7, HTML5, CSS (LESS, SASS) and JavaScript (NodeJS, jQuery, AngularJS, BlazeJS), Python, and Ruby, with 10 projects using REST APIs and CMSs (WordPress, Joomla, CodeIgniter, Jekyll and Meteor)
- Configuring Apache servers, both locally and on Amazon Web Services (AWS).
- Database design, modelling and queries using SQL (PostgreSQL, MySQL and Microsoft SQL Server) and NoSQL (MongoDB).
- Project management tools (JIRA, Trello, Asana, Azure DevOps), software version control (Git Bash) and continuous integration and delivery tools (CircleCI).
- Microsoft Office Suite (Word, Excel and PowerPoint) and similar Google tools.
- Personal computer building, maintenance and troubleshooting skills, with 10 finished machines with different level of complexities.
- Working efficiently both individually and as a team member, especially in a fast-paced environment.