

Daniel Dao

Software Developer - UX Designer

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EDUCATION

- 2017 – current **Bachelor of Computer Science (GPA: 3.3/4.0)**
RMIT University, Melbourne, Australia
RMIT Academic transcript as of December 2018 [here](#).
- 2012 – 2014 **Legal Studies (Grade: 8.1/10)**
People's Security College, Hanoi, Vietnam

EXPERIENCE

- July 2019 – Present **Developer/Designer** [RMIT Studios](#)
 - Using **JavaScript**, **Gulp** and **NodeJS**, develop innovative solutions that are fit-for-purpose in an applied contemporary educational setting.
- Nov 2018 – Mar 2019 **Web Developer** [Startupbootcamp](#)
 - Working on a start-up commercialising multiple-platform applications with [Spotless](#).
- Sep 2018 – Feb 2019 **Software Quality Assurance Tester** [RMIT ITS](#)
 - Use **JSON** and **SoapUI** queries to test production API and backend.
 - Automate test cases using **Selenium** and the **Cucumber** framework.
- May 2018 – Jan 2019 **Web Developer** [Ohm Power](#)
 - Designing and coding websites, from layout to function using **KeystoneJS**.
 - Creating website layout/user interfaces by using standard **HTML5** & **CSS** practices.
 - Integrating data from **MongoDB** databases.

PROJECTS AND ACHIEVEMENTS

- Sep 2018 **2nd place and Most Promising Start-up** - Hack the city Hackathon from [Downer](#)
Won \$1000 and Office Space at York Butter Factory Venture from [SBC](#).
- Aug 2018 **2nd place and Most Innovative Solution** - Thingworx **IOT/AR** Hackathon.
Working with [LendLease](#) and won \$4000 from [Hendry](#).
- Aug 2018 **2nd place** - RMIT ITS Hack-a-thon 2018. Won \$2000 and a position at [RMIT ITS](#).
- Other projects** [PTV Performance Webapp](#) - Implementation in **Flask** and **Jinja**, deployed to **GCP**.
[Genetic Algorithm](#) - Implementation of the natural selection in **C**.
[Digital Library](#) - Using **GraphQL** server on **NodeJS**, a **React** front-end & **MongoDB**.
[Chess Game](#) - Implements **OOP** Concepts with GUI using **Java Swing**.
[QR Code Generator](#) - Implementation in **JavaScript**.

SKILLS SUMMARY

Languages: Java, JavaScript, HTML5, CSS, SQL/MySQL, C/C++, Python.

Others: Node.js, React, Flask, Jinja, GCP, GraphQL, KeystoneJS, Git/Version Control, JSON, Handlebars.js, Bootstrap.

Design: Adobe Illustrator/XD/Photoshop/InDesign/Lightroom/Spark, Sketch.