SAMUEL **HENRY**

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Start up co founder, graduate and rider of bikes

EXPERIENCE

NOVEMBER 2017 – PRESENT
TECHNICAL COFOUNDER AND CTO, INTERNATIONAL ALUMNI JOB NETWORK (IA-JN.COM)
Full stack development of a global startup based in Brisbane. I built ia-jn.com's job board and news website which contained elements such as login sessions, search functionality, progressive web application functionality and an admin Content Management System. I was responsible for all parts of the project including management, SEO, deployment, design and testing.
I was also responsible for promoting the IAJN and dealing with the requirements of more than 200 international companies.
The start up was supported by the commercial arm of QUT, Bluebox. Working in a startup accelerator for the past year has taught me business, networking and client management skills.

MAY 2017 – PRESENT
HEAD TEACHER, CODE CAMP
Teaching classes of children as young as 6 the basics of how to code as well as being a role model. The role involved explaining difficult to comprehend ideas in a simple way.

FEBRUARY 2017 – NOVEMBER 2017
PROJECT LEADER, PROKILN (WWW.PROKILN.COM)
This project was undertaken for Dr Guido Zuccon. proKiln has was designed to be the most advanced glass Kiln controller to-date. It involved a raspberry pi which controlled furnaces and a website which was used to schedule, monitor and program firing runs.

EDUCATION

JULY 2018
BACHELOR OF INFORMATION TECHNOLOGY (COMPUTER SCIENCE) WITH A NETWORK AND SECURITY MINOR, QUT
I finished my degree with a GPA of 5.708 while being involved with many societies, working on projects for Dr Guido Zuccon and Bluebox's startup accelerator program (commercial arm of QUT).

2014
HIGH SCHOOL, ST JAMES COLLEGE SPRING HILL
Student leader and Senior Buddy of 2014 Award.

SKILLS

- I have experience in many programming languages such as C, C#, C++, Java, Python, PHP, MySQL, HTML/CSS/SASS and JavaScript.
- My main language is JavaScript and I've made full stack apps with the following: Express.JS, Next.js, Pug, Angular.js, React.js, Bootstrap, MongoDB/noSQL, ElasticSearch, Graph.js, nodemailer, JSON, Passport and Socket.io. Examples of these are available on my Github profile.
- Technical winner of Tanda's 2018 hackathon.
- I also have experience using the following: Cisco Networking, VScode, Visual Studio 2017, Treading code, Agile Project Management, VIM, GNU/Linux, Kali, GIT, Trello, Slack, Photoshop, Illustrator, After Effects, automated email servers, Premiere and Database migration.

REFERENCES

Dr Guido Zuccon – Research Project Supervisor
https://www.linkedin.com/in/guidozuccon/

Shane Dillon – CEO of IAJN
https://www.linkedin.com/in/shane-dillon-48570012/

Bachelor of Information Technology (Computer Science) with a Network and Security Minor