



Profile

Computer Science graduate with a passion for innovation to improve the quality of life and developing software that people will enjoy. A dedicated person, willing to learn, help others and follow the company's procedures and standards. Offering a high level of motivation and long-term commitment. Seeking a full-time position which can help set a successful career path.



JOHN SANTIAS

Software Engineer

📍 **Gold Coast**
☎ **+61 402 609 514**
✉ **Jbssantias@hotmail.com**
🌐 **AsianJohnBoi**
📺 **/in/johnbrsantias/**
🌐 **johnbsantias.com**

Education

2017-2019
Bachelor of Information Technology
Queensland University of Technology
GPA 6.15

2016
Bachelor of Information Technology
Griffith University
GPA 5.5

2015
Queensland Certificate of Education
Aquinas College
OP 6

Software Skills (Proficient)

HTML	C#	Java
CSS	C	PHP
Python	Bash	NodeJS
Git	Unix	AWS
Docker		

Software Skills (Familiar)

Vue	Angular	Java
React	Java	SQL
NoSQL	TypeScript	WordPress
Terraform		

Other Skills

Network Security	Photoshop
Wireshark	Communication
OpenVPN	Leadership
Agile Scrum	Pentesting

References

Provided Upon request

Experience

- Oct 2019 - Present** **General Committee Member**
Code Network
- Assistant in club events
- Mentor
- Dec 2018 - Nov 2019** **Vice-President**
QUT White Hats
- Developed capture the flag challenges for club workshops
- Event planning and organisation
- Managed social media & marketing
- Delivered presentations related to cyber security
- Nov 2018 - Nov 2019** **General Committee Member**
QUT Starters
- Assistant in club events
- Advisor on entrepreneurship
- Apr 2019 - Sep 2019** **DevOps Engineer Intern**
TechConnect IT Solutions
- Software implementation and documentation
- Agile development
- Jul 2018 - Jun 2019** **Software Developer, Co-Founder**
NestedOS
- Developed and maintained WordPress website
- Developed web application to serve operating systems
- Network, security and server management
- Docker containerisation deployment on AWS
- Jul 2018 - Jun 2019** **Project Manager**
CSIRO
- Agile Scrum project management
- Managed burndown charts, sprints, releases, tasks
- Front-end web development
- User testing
- UI/UX & software designs
- Jan 2018 - May 2019** **At-Home Advisor (Helpdesk)**
Apple
- Non-Technical & Technical Support
- Troubleshoot issues through probing, analysing, isolating and resolving

Certificates & Awards

- Clipchamp 2018 Hackathon Honourable mention award by Steve Baxter
- Tanda 2019 Hackathon, Tanda Tech Award for Best Technical Project
- Golden Key International Honour Society
- Aquinas College Citizenship Award
- Aquinas College Diligence Award for Information Technology
- Aquinas College Principal's Award for Citizenship Excellence
- Certificate II Engineering

Projects

- Google Pi (Python, Bash Scripting)
- ePortfolio (HTML, CSS, JavaScript)
- Reporial Article Analysis (NodeJS, PUG, ExpressJS, Docker)
- Secure Network (openVPN, RSA, LDAP, Proxy, Firewalls, Honeypot)
- Online Shopper (Python, HTML, CSS, SQLite)
- Music School (Django, MySQL, JavaScript)
- NestedOS (Bash, Wordpress, HTML, CSS, Docker, AWS)
- Tank Battle (C#)
- Schwifty Jukebox (ReactJS, NodeJS, Socker.io)
- Tweetery Emotion Analysis (ReactJS, NodeJS, Socket.io)
- DirScanner (Vue)

Activities

- ClipChamp Hackathon 2018 (With Honourable mention by Steve Baxter)
- CySCA Challenge 2018
- Angstrom CTF 2018 & 2019
- Brisbane Meetups
- UQCS 2019 Hackathon
- Tanda 2019 Hackathon