# Jasmine Emanouel

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#### **EDUCATION**

## Bachelor of Engineering (Software), Diploma in professional practice

2018 - 2023

University of Technology Sydney

- Programming Fundamentals (High Distinction)
- Application Programming (High Distinction)
- Systems Testing and Quality Management (High Distinction)
- Mathematical Modelling 2 (Distinction)
- Engineering Communication (Distinction)

#### CARRIER OBJECTIVE

To work for an organization that challenges and evolves me as an Engineer. I strive to see a project through from the research stage to maintenance. I love to think outside of the box through problem solving. I enjoy a fast paced environment that both challenges and grows my technical skills.

### TECHNICAL SKILLS

Languages Java, Wordpress, Arduino, HTML, CSS Software & Tools MS Office, Latex, jim 2, Eclipse, Netbeans,

Bluej, Sublime, Red Hat, Adobe Photoshop, Illustrator and Premiere

Systems Windows, Linux (Red Hat), Macintosh

#### PROFESSIONAL EXPERIENCE

## STEP Intern

February 2020 - December 2019

Google

- Participated in pair programming
- Utilised tool such as bash scripting, code review systems, version control and bug tracking software to enhance development speed and accuracy

## **Key Achievement**

• Programmed, debugged, tested and documented a new feature in Java

#### Data Arena Demonstrator

Current - March 2019

University of Technology Sydney

- Showcase demonstrations in a 3D, 360 degree environment
- Communicate with visitors the key achievements of the Data Arena

### Accounts/Admin

November 2019 - October 2018

Advanced Mobile IT

- Generated and disbursed invoices to customer's, managed outflow's of stock
- Processed payments weekly, recognized and attentively resolved outstanding invoices

#### Key Achievement

• Designed and developed three websites in Wordpress

## Student Representative

Current - June 2018

University of Technology Sydney

- Informed high school students educational and extra-curricular benefits of attending UTS
- Showcased innovative technology to industry professionals

#### **EXTRA-CURRICULAR**

## **Electrical Team Member**

Current - 2018

UTS Motorsports Electric

 $\bullet$  Designed and constructed a telemetry system to monitor a race car during testing and racing

Team Player Current - 2008

Rouse Hill Anglican College Netball Club

• Discuss team approach to game prior each weekly game

Netball Coach 2015 - 2014

Rouse Hill Anglican College Netball Club

- Mentored and trained a team of nine girls for two seasons
- Informed players and parents of training and game times

## Google Case Competition

2019

- Google
- Competed in a competition to design an extension to one of Google's existing systems
- Exhibited great team skills and produced innovative ideas
- Came first overall

## REFERENCES

References available on request