MIKAELA MCNAMARA

SOFTWARE ENGINEERING & FINANCE

WWW.MIKAELAMCNAMARA.COM

PROFESSIONAL SUMMARY

Enthusiastic and highly motivated Software Engineering and Finance student with a keen interest in full-stack, web and app development. Seeking the opportunity to improve my technical skills and receive mentorship from industry experts.

EDUCATION

Undergraduate| 2017 - 20201
WAM 86.00/100

Bachelor of Engineering (Honours) Bachelor of Business

Exchange: Shanghai University
Extra Curricular: UTS Football Club Women's Premier League squad

The university of Technology, Sydney

TECHNICAL SKILLS

JavaScript, jQuery, React, Python, HTML5,CSS3, PostgreSQL, Git

PROJECTS

Displayed on personal website:
https://mikaelamcnamara.com/

More on Github
github.com/mikaelamcnamara

CONTACT DETAILS

Email: mikaela@mikaelamcnamara.com
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Linkedin:
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References available upon request

EXPERIENCE

JavaScript Developer - Intern

IAG | *July 2019 - Present*
- Building a web-based application designed to spatially allocate repairers to claim lodgements after major events
- JavaScript/jQuery, Python, PostgreSQL

Software Engineer

UTS Rocketry Team *| Nov 2018 - Present*
- Worked on the UI for a real-time data dashboard using HTML and CSS.
- Leveraged knowledge in Front-End Web Development, BitBucket, and debugged using Google Chrome Developer Tools

Network Administrator

Unlock Technology *| Feb 2018 - Present*
- Monitored daily backups, antivirus, storage space and network activity
- Responsible for the installation, reallocation and configuration of user accounts, user mailbox's, desktop computers, iPads, mobile phones and software
- Utilised: Active Directory, O365/Exchange, DHCP, Shadow Protect, VMware, Linux, PowerShell, PRTG, TrendMicro, Ruckus Wi-Fi Access Points

Programming Tutor

Code Camp| Sep 2018 - Present
- Assisted teaching primary school students basic coding principles such as loops and if statements
- Demonstrated strong communication, problem solving and debugging skills

Technical Intern

HashNetBit Ecosystem| Shanghai, China | Jan 2019- March 2019
- Applied knowledge derived from Software Engineering, Finance and Mandarin courses in a working environment.
- Improved communication skills by working and living independently in China

Junior Network Engineer

Hotline IT *| Jan 2016 - Dec 2016*
- Provided on-site and remote support for over 25 SME's
- Responsible for all clients daily backups; managed via shadow protect and image manager
- Monitored network performance to ensure system availability and reliability by troubleshooting network problems and scheduling server and software upgrades