JOANNA CHAN

CONTACT: 0433 682 030 | joanna.wl.chan@gmail.com

PROFILE

- An enthusiastic front-end software engineer currently working on uplifting React components that are used by internal developers
- Have completed work in both web development and mobile application development
- Have participated in various extra-curricular activities including hackathons and university societies

EXPERIENCE

SOFTWARE ENGINEER (GRADUATE)
Westpac Banking Corporation   **FEB 2021 – PRESENT**

- Fixed bugs and uplifted existing reusable React components in the Westpac GEL library
- Scheduled and ran builds on Bamboo pipelines to deploy and test new components through jest unit testing and end-to-end snapshot tests

MOBILE APPLICATION DEVELOPER (GRADUATE)
Westpac Banking Corporation   **AUG 2020 – FEB 2021**

- Designed a new page for a DevOps dashboard to monitor the status and implemented it using HTML, CSS and Javascript
- Developed the basic framework for a new internal mobile application in Kotlin that assists Android developers in visualising components on the ION project
- Implemented new Android and iOS components to be consumed in the new Westpac app. These were developed in Kotlin and Swift based on existing designs from the Visual Design team. Frequently collaborated with them to ensure the components were correct and feasible from a technical perspective

SOFTWARE DEVELOPMENT INTERN
Deloitte Australia   **JAN 2019 – FEB 2019**

- Developed a portal interface for the client company through HTML, SASS and React
- Created a new GUI component in React to be implemented throughout the client's customer facing website
- Completed bug fixes for a near-release iOS banking mobile application in Swift

EDUCATION

BACHELOR OF COMMERCE (FINANCE) AND COMPUTER SCIENCE
UNSW
2016 – 2019

HSC
Hornsby Girls' High School
2015

AWARDS

BEING DIGITAL: PROFICIENT
RMIT
2020

ACCENTURE BLOCKCHAIN HACKATHON: SECOND PLACE RECIPIENT
APR 2019

- Developed a web application that supported the transparent and efficient delivery of donations to natural disaster victims utilising blockchain technologies

ADDITIONAL

IT SUBCOMMITTEE MEMBER
UNSW WOMEN IN ENGINEERING SOCIETY (WIESoc)
2019

- Worked with a small team to develop digital projects including spreadsheets and websites to support the society and its wider members
- Maintained the WIESoc website, ensuring all information was correctly formatted and new information was updated in a timely manner