

# CHRISTOPHER MARSH

## SOFTWARE ENGINEER

### CONTACT

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### SKILLS

Distributed version control

Responsive design

Test driven development

Data base design

React.js

Back-end development with  
MongoDB and MySQL

Rest APIs

Material UI

### LANGUAGES

JavaScript



HTML



CSS



### PROFILE

Highly motivated and recent graduate of the Institute of Data with a strong interest in pursuing a career in software engineering. Offers a 5-year track record in leadership and stakeholder engagement across high pressure environments in the healthcare sector.

### EDUCATION

**Certificate in Software Engineering, May 2023** - *University of Technology Sydney & Institute of Data*

**Graduate Certificate in Critical Care, December 2019** - *Australian College of Nursing*

**Bachelor of Nursing, December 2017** - *University of Technology Sydney*

### EXPERIENCE

#### Institute of Data

- Created a web application as part of my capstone with React, Node, Express, MySQL & Material UI. Delivered an engaging presentation demonstrating the application, design process, task management and testing procedures.
- Constructed wireframes with Figma/Canva to develop a custom and intuitive navigation for users to navigate their book library.
- Successfully completed daily software tasks using standard technologies with a focus on front-end testing.

#### Registered Nurse, Westmead Hospital

NSW Health, March 2018 - December 2022

- Oversaw care and wellbeing for over 30 patients and managed groups of up to 6 nurses during the COVID-19 lockdowns.
- Coordinated with interdisciplinary teams across the hospital to provide optimal treatment and support for patients during the pandemic.
- Managed workloads of up to 8 patients in fast paced environments with high turnover during peak emergency periods.
- Supported new trainees and graduates to develop their communication and practical skills.