

Jemima Siddiqui

MECHATRONIC ENGINEER | TECHNOLOGY
CONSULTING ANALYST

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An ambitious and motivated Mechatronic Engineering graduate with 1 year experience as a Technology Consulting Analyst. Highly passionate about hands-on software development and end-to-end project management, from concept through to design and delivery. Recognised as a collaborative and competent leader with the ability to coordinate cross-functional teams in a fast-paced, deadline driven environment for seamless product delivery.

Education

Certificate Course in Full Stack Development | 2022 - Present

University of Sydney (*Part-time*)

- Developing skills in HTML, CSS and JavaScript
- Foundational knowledge of command line fundamentals and API consumption
- Optimising web applications for speed and efficiency for high performance

Bachelor of Engineering (Mechatronics) | 2017 - 2020

University of New South Wales

- WAM 79.8
- Casual Demonstrator for School of Mechanical Engineering
- Involvement in Women In Engineering Society (WIESoc), Women In Technology (WIT) and Real Skills Education (RSE)

Skill & Expertise

- Proficiency in C/C++ and Python
- Foundational knowledge of HTML, CSS and JavaScript
- Extensive experience in using JIRA and Confluence
- Experience in lean software delivery using Agile methodologies
- Strong written and verbal communication skills
- Ability to collaborate and negotiate with various stakeholders
- Skilled in problem solving and analytical thinking

Certifications

- **AWS Cloud Practitioner** | 2021 - 2024
- **ICAgile Professional** | 2021 - No expiration
- **AgilityHealth Facilitator, AHF** | 2021 - No expiration

Work Experience

Technology Consulting Analyst | Release Train Engineer (RTE)

Accenture | August 2021 - Present

- Coached product owners, scrum masters, development teams and testers in Lean-Agile practices to improve flexibility and risk predictability for seamless delivery.
- Assisted in tracking the execution of features and capabilities released by 7 development teams.
- Encouraged collaboration between development, testing and delivery teams by facilitating release planning for execution alignment.
- Helped teams in managing risk and dependencies, and in escalating and tracking impediments.
- Facilitated PI planning events to maintain visibility and transparency of team vision and roadmap.

Manufacturing and Logistics Intern

Cochlear Ltd. | November 2019 - February 2020

- Designed and installed automated electronic footrests in an implant production environment.
- Liaised between design, production and quality control teams for safe installation of automated footrests in implant production areas.
- Implemented a 5S maintenance system and increased implant production efficiency by 15%, minimising non-value adding time in implant production processes.
- Gained experience in interacting and collaborating with numerous external and internal stakeholders.