

# CAPABILITY STATEMENT

## Josh Taylor



**Cadet Engineer  
Water Resources**

### CONTACT DETAILS

0498 523 171

12 Scott Street  
Wondai QLD 4606

### QUALIFICATIONS

- Bachelor of Engineering (Mechanical) (Hons)

### PROFESSIONAL ASSOCIATIONS

- Engineers Australia

Josh is a Cadet Engineer at Pinion Advisory, working as part of the Water Resources Team.

Josh is currently studying for his Bachelor of Engineering (Mechanical) degree with completion planned in mid-2024.

Before joining Pinion Advisory, Josh came from a trade background, having worked for several years as a plasterer. During this time, he gained valuable experience working closely with clients, and acquired knowledge of domestic and commercial construction projects.

### Areas of expertise

- Mechanical design
- Mechanics of materials
- Fluids and heat transfer
- Hydraulics
- Electronics and electromagnetism
- Data analysis
- Computer programming

### Professional experience

- Pinion Advisory – Cadet Engineer – Water Resources, 2023-present

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## Relevant projects

<b>PROJECT</b>	<b>ROLE</b>	<b>CLIENT</b>	<b>YEAR/S DELIVERED</b>
Bowen Pipeline Company	Assistance to Senior Engineer for engineering investigations as part of detailed business case	KBR & Bowen Pipeline Company	2023
Lowood Pipeline	Assistance to Senior Engineer for engineering investigations as part of detailed business case	KBR & Somerset Regional Council	2023