Andre Volpato

andre.volpato210@gmail.com

in LinkedIn Profile

EDUCATION

[2018 -]

Bachelor of Engineering (Mechanical), University of New South Wales [Expected Completion – Dec 2021]

[2010 - 2017] St. Patricks College, Strathfield 92.80 ATAR Awards:

- St. Gabriel's School Award for Social Justice (2017)
- Mathematics Prize (2017)
- McGlade
 Scholarship
 (2016)

PROFESSIONAL MEMBERSHIPS

• Student Member of Engineers Australia

About Me

- Sport Lover (Football [Soccer], F1, Cricket)
- Guitarist
- Runner
- Proficient in Italian Language

CAREER SUMMARY

A final year **mechanical engineering student** at UNSW who is keen to launch into an engineering internship/cadetship or graduate role for 2022 and turn study into practice, gain valuable hands-on experience and mentorship while discovering what I love to do.

For more information about myself and my academic and work involvements, please visit my **personal website** <u>here</u>.

PROFESSIONAL EXPERIENCE

<u>Administrator</u> De Martin & Gasparini

(DEC 2017 - PRESENT)

🜭 +61 416 922 722

O Cabarita, NSW 2137

De Martin & Gasparini provides specialist concrete pumping and placement services for commercial and high-rise developments across the industrial, residential and utility sectors, currently including Martin Place Metro. <u>Key Responsibilities:</u>

- Conducted drawing change assessments for 7+ large commercial & residential projects across Sydney
- Estimate volumes of concrete from structural and architectural drawings
- Complete variation prices to provide to clients
- Created Excel spreadsheet in conjunction with project manager for cost vs. budget analysis
- Collate quality assurance documentation

Support Worker

Hireup

(MAR 2021 – PRESENT)

<u>Crew Member</u> McDonald's Westfield Burwood

(NOV 2014 – OCT 2016)

<u>SKILLS</u>

- Microsoft Office (Excel, Word, PowerPoint)
- Adobe Acrobat
- Solidworks
- Autodesk Fusion 360
- ANSYS Workbench (Finite Element Analysis and CFX)
- MATLAB + Simulink