

# ARIA MONTGOMERY

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## SUMMARY

Results-oriented Engineering Executive with a proven track record of optimizing project outcomes. Skilled in strategic project management and team leadership. Seeking a challenging executive role to leverage technical expertise and drive engineering excellence.

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## WORK EXPERIENCE

<b>Software Engineer, Borcelle Technologies</b>	<b>Jan 2023 - Present</b>
<ul style="list-style-type: none"><li>Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.</li><li>Streamlined project workflows, enhancing overall efficiency by 25%.</li><li>Led a team in successfully delivering a complex engineering project on time and within allocated budget.</li></ul>	
<b>Software Engineer, Salford &amp; Co</b>	<b>Mar 2021 - Dec 2022</b>
<ul style="list-style-type: none"><li>Managed project timelines, reducing delivery times by 30%.</li><li>Spearheaded the adoption of cutting-edge engineering software, improving project accuracy by 15%.</li><li>Collaborated with cross-functional teams, enhancing project success rates by 10%.</li></ul>	
<b>Graduate Engineer, Arowwai Industries</b>	<b>Feb 2020 - Jan 2021</b>
<ul style="list-style-type: none"><li>Coordinated project tasks, ensuring adherence to engineering standards and regulations.</li><li>Conducted comprehensive project analyses, identifying and rectifying discrepancies in engineering designs.</li></ul>	

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## EDUCATION

<b>Master of Science in Mechanical Engineering</b>	<b>Sep 2019 - Oct 2020</b>
University of New Mexico	
<ul style="list-style-type: none"><li>Specialization in Advanced Manufacturing.</li><li>Thesis on "Innovations in Sustainable Engineering Practices".</li></ul>	
<b>Bachelor of Science in Civil Engineering</b>	<b>Aug 2015 - Aug 2019</b>
City College of Engineering	
<ul style="list-style-type: none"><li>Relevant coursework in Structural Design and Project Management.</li></ul>	

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## ADDITIONAL INFORMATION

- Technical Skills:** Project Management, Structural Analysis, Robotics and Automation, CAD
- Languages:** English, Malay, German
- Certifications:** Professional Engineer (PE) License, Project Management Professional (PMP)
- Awards/Activities:** Received the "Engineering Excellence" Award for outstanding contributions to project innovation, Borcelle Technologies