

SHORT BIO

Graduate Mechanical Engineer with a Master’s in Mechanical Design and Engineering Management. A proactive problem solver with a strong ability to collaborate with teams and stakeholders to gather requirements and define key tasks. Quick to adapt and eager to learn, with a track record of building positive working relationships and contributing effectively to team projects. Known for delivering high-quality results on time while maintaining a detail-oriented and solutions-driven approach.

CORE COMPETENCIES

Mechanical engineering

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Computer-aided design

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Design engineering

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Quality assurance

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EDUCATION

Master of Engineering in Mechanical Design and Engineering Management
University of Hull, UK, 2021
Bachelor of Engineering in Mechanical Engineering
University of Liverpool, UK, 2016

WORK EXPERIENCE

Graduate Mechanical Engineer

2021 - 2021

ENG Design Partnership Ltd - UK

- Instrumental in assisting Senior Mechanical Engineer to design and model one section of the hot and cold-water reticulation for a large-scale multidisciplinary project.
- Received positive recognition for well-designed drawings on AutoCAD and was selected to present to a client.

ADDITIONAL EXPERIENCE

Working student

2019 - 2020

Eng Solutions - Liverpool

Applied academic knowledge to real-world engineering challenges, gaining hands-on experience in design, analysis, and problem-solving. Assisted in the development and testing of mechanical components, ensuring compliance with industry standards and regulations.

- Led a small-scale optimisation project that improved system efficiency by 10% enhancing production workflow.

TECHNICAL PROFICIENCIES

SolidWorks, Fusion 360, Autodesk Inventor, AutoCAD, MATLAB, Abaqus, Google Workspace, and Microsoft Office Suite.