@charleszoe

Recent graduate of ABET-accredited BSME program seeking an entry-level mechanical engineering position.

Ranked in the top 20 mechanical engineering schools Bachelor of Science in Mechanical Engineering (BSME),

Luke University -- Kingstown, MA , 2016 - 2020

Completed Courses in Major:

Statics, Dynamics, Engineering Analysis, Mechanics of Materials, Fluid Mechanics, Dynamics of Machinery, Measurement and Instrumentation, Mechanical Engineering

* Completed senior project at DEF Company, a manufacturer of machine tools for the sheet metal industry.
* Assisted engineering department in designing straight hand seamer used in bending, seaming and flattening sheet metal.
* Created models using SolidWorks and participated in cross-functional

Design Project:

Machinist & Welder (contractor), 2019 - 2020Hired by DYL Machining Company as well as local construction companiesto handle per-diem projects.

• Earned a reputation as a talented machinist and welder. Developed excellent fabrication and machine shop skills, completing all projects on time and to specifications.

• Handled welding assignments that involved installing, repairing and fabricating materials (sheet metal, steel, tools, parts, doors, gates and more). Became adept at reading blueprints/drawings and fulfilling work orders.

EnglishFrenchSpanish

Autodesk, AutoCAD, Mathcad, LabVIEW, Rhino,MATLAB, Mathematica, SolidWorks, MS Project,MS Office Suite (Word, Excel, Outlook, PowerPoint)

• Inventor 3D CAD Modeling Software Proficiency • AutoCAD 2D Design Software Proficiency• SolidWorks and Microsoft Office Proficiency• Excellent Verbal and Technical Report Writing Skills• Motor, Drive Train, and Bearing Analysis and Application

BudgetingResearch SkillsAnalyticalMathOrganized Data AssimilationDesig n LeaderProduct TestingAutoCAD SolidWorks

charleszoe@mail.com

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123.4567.8910

Date of Birth: January 1, 1999Age: 19Gender: MaleBirth of Place: Alabama

**INTERESTS**

**LANGUAGE SKILLS**

**TECHNICAL PROFICIENCIES**

**INTERNSHIP**

**PROFICIENT SKILLS**

**SKILLS**

**ACADEMIC BACKGROUND**

**CAREER OBJECTIVE**

**ABOUT ME**

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**MECHANICAL ENGINEER**

**Charles Zoe**