

Patrick Glanton
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OBJECTIVE Mechanical engineer, where experience with MATLAB, CAD, and C++, skills in stress analysis, PC proficiency in Word, Excel, PowerPoint, and Outlook, ability to work effectively in a team, and strong analytical skills will assist the company.

EDUCATION B.S. in Mechanical Engineering, The University of Texas – Dallas, Anticipated May 2024
G.P.A. 3.25/4.0 Major: Mechanical Engineering
Courses: Physics I and II
Dynamics
Statics
Thermodynamics
Mechanics of Materials
Calc I-IV
Statistics
Differential Equations

TECHNICAL SKILLS

Programming Languages:	C/C++/C#/Objective C
Operating Systems:	OSX/iOSX Windows 98 – Windows 10
Software Applications:	MSoftware AutoCAD SOLIDWORKS
Equipment:	3-D printers laser cutters

SKILLS

- 3 years' experience in teams environment
- 2 years' experience in academic projects
- 2 years' experience in problem solving (academic)
- 1 years' experience in stress and strain testing
- 1 years' experience in design and manufacturing

WORK EXPERIENCE **Best Buy** (Customer Service/ Sales)
July 2018 - Present

AVAILABILITY

Part Time:	November 2022
Full Time:	May 2024