

# Brendan Najarro



## Mechanical Engineer

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Nationality	American	Driving license	Full
Links	<a href="#">Github</a> , <a href="#">Linkedin</a> , <a href="#">Facebook</a>		

### 01 PROFILE

Technically orientated Mechanical Engineer with over six years experience in reliability and maintenance activities within a clean room environment. Highly adept with mechanic supporting sanitation systems and equipment. Completed a Masters Degree in Thermodynamics and holds a Professional Engineering license.

### 02 EMPLOYMENT HISTORY

05/2018 — Present	<div><b>Mechanical Engineer III at Zimmer Medical Devices</b></div> <div>Fort Lauderdale</div> <p>Responsible for reliability testing of more than 30 pieces of outdated machinery and improved their efficiency by 70% with minor design tweaks.</p> <ul style="list-style-type: none"><li>• Test CNC machinery and equipment to ensure they function correctly and schedule preventative maintenance activities</li><li>• Coordinate reliability testing and devise planned maintenance schedules to coincide with commissioning activities</li><li>• Facilitate the safe testing and commissioning of all high voltage machinery and equipment</li><li>• Make sure all PLC are tested and maintained according to the operational requirements of the plant</li></ul>
01/2017 — 05/2018	<div><b>Mechanical Engineer II at Corneing Thermodynamics</b></div> <div>Tewksbury</div> <p>Part of the product development team that conceptualized more than 15 thermal devices in the last quarter and received a 100% pre-approval rating for all prototypes presented.</p> <ul style="list-style-type: none"><li>• Support the entire production process regarding quality inspections and cost improvement initiatives.</li><li>• Collaborate with mechanical packaging-designers and electrical engineers to define upcoming projects in terms of timeframes, financial resources, and allocation of labor</li><li>• Create 2D and 3D schematics and drawings on Solidworks and AutoCAD</li><li>• Monitor project progress, record test results, write quality reports and submit to senior engineer for final approval</li></ul>
01/2016 — 12/2016	<div><b>Mechanical Engineer I at Confluence Devices</b></div> <div>Borger</div>