**Vandit Patel**

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**Objective**

 To obtain internship in Process/Mechanical engineering that offers opportunity for advancement,
 growth and insight into actual project work.

**Education**

University of South Florida, Tampa, FL (GPA 3.10)

Bachelor of Sciencein Mechanical Engineering (graduating in Fall-2017)

**Experience**

Wendy’s Restaurant

*Sandwich maker, front cashier* January /2009/ Present

* + Able to handle customer complaints in polite and empathetic manner.
	+ Clean all work areas, equipment, utensils, dishes, and serving trays and ensure they are stored appropriately in accordance to state law.
	+ Plans stock inventory by checking stock to determine amount available; anticipating needed stock; placing and expediting orders for stock; verifying receipt of stock.

Axon Circuit Inc**.**

*CNC Operator (part time)* May 2009 – March2012

* Worked as CNC machine operator on routing and drilling machine.
* Provided high quality service by using Micrometer and Vernier caliper instruments.
* Maintain equipment by completing preventive maintenance requirements; following manufacturer's instructions; troubleshooting malfunctions; calling for repairs.
* Plans machining by studying work orders, blueprints, engineering plans, materials, specifications, orthographic drawings, reference planes, locations of surfaces, and machining parameters; interpreting geometric dimensions and tolerances.

**Projects**

*I-fixit technical writing project*

* Creating repair guide JVC Adixxion camera

*Kinematics and dynamics project*

* *Create expandable table using Irish mechanism.*

**Skills**

* Proficiency in Microsoft Office Suite.
* Competent at managing multiple responsibilities on time sensitive projects.
* Ability to work with Auto CADD, ANSYS, Solid-works.
* Quick learner, performs well under pressure, team player, good organization skills.