

# **Iember Hemben**

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**EDUCATION:** Bachelor of Science, Biosystems Engineering, May 2017

**GPA:** 3.012/4

## **WORK EXPERIENCE:**

**DEPUY SYNTHES**, Warsaw, IN

**Knee Research and Development Co-op** (Five 4-month Rotations) Jan'14 – Present

- Co-planned and participated in Surgeon meetings in Chicago and Orlando
- Co-planned 4 day Surgeon Lab with over 90 attendees
- Performed various analyses using MATLAB, Excel and CT software
- Created and coordinated Cooperative Education event across all departments
- Designed prototypes used for implant verification testing
- Responsible for various implant verification/validation protocols, reports and all associated testing activities

**SOUTHWESTERN INTERNSHIP**, Mechanicsville, VA

**Summer Intern, Independent Contractor**

May 2012 – Aug 2012

- Ran own business
- Worked 75+ hours a week for 13 weeks in door-to-door sales
- Received success coin for working 79 hours a week for the first 3 weeks
- Received persistence award for overcoming adversities
- Developed communication, organization and goal-setting skills

## **SKILLS:**

- Unigraphics: NX 8.5, NX 10
- CT scan software: Mimics, Geomagic Studio
- Technical/professional writing
- Presentation skills
- Leadership and communication skills

## **AWARDS:**

- Gold Encore Award – Depuy Synthes (May '15 & May '16)
- Silver Encore Award – Depuy Synthes (Dec '14 & March, August '16)

## **ORGANIZATIONS:**

- **MUTA (The Mutual Union of Tiv in America) – Member**
  - Raised funds and attended MUTA Health Fair in Benue, Nigeria
  - Received MUTA Presidential Award for Health Fair contributions
- **Warsaw Noon Toastmasters – Sergeant At Arms Leadership Position**
  - Open weekly meetings
  - Facilitate discussion
  - Prepare meeting venue and greet guests
- **Open and Out – Member**
  - Participated in Indianapolis Pride Festival
  - Received Johnson & Johnson Care With Pride Award