

MICHAEL BARNETT

4714 Agate Lane
Madison, WI 53714

michaelbarnett17@gmail.com
(414)-213-3781
<https://michaelbarnett17.github.io/home/>

WORK EXPERIENCE

Atos-Syntel (Technoviz Contractor)

Contractor

March 2021 – Present

- Worked on a second level end user support team and as a PC build technician, troubleshooting of Windows PCs, software and virtual machines

Atos-Syntel

Associate Consultant

February 2019 – February 2021

- Worked on a second level support lending operations team, monitored and supported several business critical applications
- Collaborated with software developers and support personnel to provide complex solutions to internal and external customers
- Led escalation meetings, managed multiple incidents to meet business needs

Trident Contract Management

Developer Intern

September 2018 – December 2018

- Created custom websites in Salesforce with HTML, CSS, JavaScript and jQuery
- Defined and implemented automated business processes with Apex

Elwood Corporation

Product Development Engineer

May 2014 – October 2015

- Managed multiple decoking control valve projects with tasks including: reading and negotiating customer specifications, coordinating the inspection and testing of the valves, continuous improvement of the product line
- Applied the ASME Boiler and Pressure Vessel Code to the design hydraulic valves

Infratrol Manufacturing

Mechanical Designer

October 2012 – May 2014

- Responsible for the design of industrial ovens in compliance with NFPA-86 specifications
- Designed conveyors using drive train calculations, specified fans for recirculation and exhaust, sized gas burners and electrical heating elements

EDUCATION

Madison Area Technical College

Associate Degree in Web Software Development

December 2018

- GPA 4.00 / 4.00

University of Wisconsin – Madison

Bachelor of Science in Mechanical Engineering

May 2009

- GPA 2.80 / 4.00

TECHNICAL SKILLS

- | | | |
|----------|---------------|----------------|
| ▪ Java | ▪ CSS | ▪ Bootstrap |
| ▪ Python | ▪ JavaScript | ▪ Git / Github |
| ▪ HTML | ▪ SQL / T-SQL | |