

Jeremy Anderson

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OBJECTIVE/SUMMARY

I am a senior level Mechanical Engineering student currently enrolled at Arkansas State University. I am looking to improve my knowledge and understanding of HVAC systems and controls as well as applying concepts learned in the classroom to real life situations.

EDUCATION

Arkansas State University, Jonesboro, Arkansas May 2017 (expected)

Senior Mechanical Engineering student GPA:3.258/4.0

- Fluid Thermal Systems, Dynamics, Mechanical Systems Design, Design of HVAC Systems
- Solid Modeling, Inventor, Process Monitoring Control, Control Systems, Finite Element Analysis

Bryant High School, Bryant, Arkansas May 2013

High School Diploma

- Completion of Engineering courses
- Captain of Varsity Soccer team
- Arkansas Soccer All-Stars team player

WORK EXPERIENCE

Soccer Referee, Arkansas Fall 2008 to Present

- Maintain and Control game flow, make quick decisions
- Keep the players safe while following the rules of the game

Engineering Intern, Lakeside Metals Specialties, Paragould, Arkansas Summer 2015

- Used CAD programing to create Drawings of incoming parts.
- Inspected parts outgoing to customers
- Created inspection criteria to help customer and supplier understand how parts were measured.

HONORS AND ORGANIZATIONS

- Passed FE exam March 20, 2017
- Dean's List Fall 2016
- Dean's List Spring 2016
- ASHREA Student Chapter Vice President
- ASME
- Red Wolf Ultimate
- Arkansas State Soccer
- Astate Cycling

RELATED SKILLS

- Experienced with Matlab, Solid Works, Inventor, and Micro-Cap
- Proficient with Microsoft Word, Excel, PowerPoint
- Experience with HVAC system designs.