# **Eddie Engineering**

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**Objective** 

To obtain a challenging position in a dynamic engineering organization

**Education** 

The University of Mississippi University, MS

Bachelor of Science in Electrical Engineering May 2019

**GPA 4.0** 

Honors & Activities

- Dean's Honor Roll
- Chancellor's Leadership Class
- Institute of Electrical and Electronic Engineers
- Tau Beta Pi

- Student Programming Board
- Student Leaders Council
- National Society of Student Scholars
- Eta Kappa Nu
- Brevard Engineering Scholarship

Internship

### Jefferson Bosch Austin, TX

Internist Summer 2013

- Developed preventive maintenance plan for car audio production lines to achieve zero downtime
- Organized support team to reprogram Bosch and Omron Programmable Logic Controls
- Re-taught Bosch series robots to perform tests for Y2K complaint
- Developed and improved energy conservation plan reducing compressed air waste

Work Experience

# The University of Mississippi, Information Technology Laboratory University, MS

Network Administrator Assistant January 2012- May 2013

- Set-up hubs and network cabling on LAN/WAN multiple servers running TCP/IP protocols
- Provided LAN, software, hardware, and printing support to students and faculty
- Responsible for the building and upgrading of previous systems to Intel Pentium IV machines
- Successfully resolved hardware installation and configuration issues
- Managed organized record of software and hardware upgrades including general maintenance

#### **Urban Score Pvt. Ltd.** Dallas, TX

Technical Assistant January 2011- May 2011

- Assisted engineers in supplying and servicing 1.20 KVA and 11 KVA capacity transformers
- Established daily contact with State Energy Department to report daily work progress
- Collaborated with planning and administration division on current and future projects

## The University of Mississippi, Center for Wireless Communications University, MS

Undergraduate Research Assistant January 2010- December 2010

- Solved problems using theory of electronic and magnetic fields
- Increased understanding of fundamental principles utilized for designing antenna systems

**Technical Skills** 

Programming:Applications:Platforms:C++PspiceWindowsNT 4.0FortranElectronic WorkbenchWindowsXPC#MatlabUNIXJavaLogicWorksDOS

Python AutoCAD

**Availability** May 2019