

STUDENT

PO Box 5301, Ruston, LA 71272

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Education

Louisiana Tech University

Ruston, Louisiana

B.S. ELECTRICAL ENGINEERING, MINOR: COMPUTER SCIENCE

Sept. 2015 - PRESENT

- President and Dean of Engineering's List; GPA: 4.0
- National Hispanic Merit Scholar
- Coursework: Engineering Circuit Analysis I, Microprocessors I

Northeast Texas Community College

Mt. Pleasant, Texas

GENERAL STUDIES

Sept. 2013 - May 2014

• GPA: 3.5

Paul Pewitt High School

Omaha, Texas

HIGH SCHOOL GRADUATE

Aug. 2011 - May 2015

- National Youth Science Camp Alternate
- 3rd Place State Science Team UIL Academics

Experience

Rassini Frenos Puebla, Mexico

Shadow July 2016

- Shadowed Ramiro Velasco, Chief of General Services for a week
- Learned the in's and out's of the general layout and maintenance of the plant
- Walked through the entire manufacturing process, from raw material to finished brake

Morrison Technology Services

Dangerfield, Texas

Sep. 2014 - May. 2015

INTERN

- Assisted in software installs
- On-site auditing of client systems

Personal Projects

- Placed in the Top 100 in the U.S. in the IEEE Xtreme Programming Competition
- Created a functional Amazon Echo using Raspberry Pi
- Wrote Python script to deauthenticate all local devices from their respective wireless networks
- Attended five hackathons, making it to the semi-final round once
- Collaborated to create AutoBox a lockbox with a dynamically changing password using SMS to send unlock codes

Programming and Operating Systems

- Python 2, 3 Fluent
- Windows 7, 10 Proficient
- Ubuntu, Kali, Mint Fluent
- C Proficient
- Java Intermediate