

Pablo K. Johnson

STUDENT

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Education

Louisiana Tech University

B.S. ELECTRICAL ENGINEERING, MINOR: COMPUTER SCIENCE

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

Ruston, Louisiana

Sept. 2015 - PRESENT

Northeast Texas Community College

GENERAL STUDIES

- GPA: 3.5

Mt. Pleasant, Texas

Sept. 2013 - May 2014

Paul Pewitt High School

HIGH SCHOOL GRADUATE

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

Omaha, Texas

Aug. 2011 - May 2015

Experience

Rassini Frenos

SHADOW

- Shadowed Ramiro Velasco, Chief of General Services
- 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

Puebla, Mexico

July 2016

Morrison Technology Services

INTERN

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

Dangerfield, Texas

Sep. 2014 - May. 2015

Projects and Activities

- 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
- Treasurer of ACM - 2016

Programming and Operating Systems

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