## **ALIF MAKNOJIA**

4546 Tilbury Trl Richmond, TX 77407 (832) 800-1218 alifmaknojia17@yahoo.com

**OBJECTIVE** 

Full time work opportunities beginning from Summer 2017 in field of, Microprocessor designing or testing, Verilog based applications, Circuit testing or analyzing.

**EDUCATION** 

**Texas A&M University,** College Station, TX Graduation: May 2017

Bachelor of Science in Computer Engineering (CEEN)

Minor in Mathematics Cumulative GPA: 2.75

50% of education funded through employment.

**LoneStar Community College,** Houston, TX

Cumulative GPA: 3.4

September 2012 -May2014

**Related Coursework:** 

Signals and Systems Computer Architecture Electronics Microprocessor System Design Data Structures and Algorithm Intro to Computer Systems Programming Studios

**Projects:** 

Created a single cycle processor using Verilog.

Howdy Course Search Database - Worked on the Database for the team.

SKILLS

## **Technical Skills**

- Verilog, Circuit Design, Circuit Analysis, Soldering, MIPS
- C/C++, Lab View, MATLAB.

## **Foreign Languages**

- Read, Write and Speak in English and Hindi
- Speak in Gujarati

WORK EXPERIENCE **Cellairis,** Houston, TX

Cell Phone Repair Technician

September 2012

-December 2015

• Trained 5 employees to repair cell phones

Sales Associates

• Trained 3 Employees in sales

**ACTIVITIES** 

Participated in TAMUHACK – 2014, 2015, and CodeRed. Runner up of Regional Soccer Tournament (INDIA)

**LEADERSHIP** 

Patrol Leader of North Mumbai Suburban Bharat Boy Scout Troop

(INDIA).

**HONORS** 

PHI THETA KAPPA Honors Society, Lone Star Community College Dean's Honor list, Lone Star Community College