# **RONAK SHAH**

#### **CEO** at Shah Industries

• 1-858-753-5441 • shahindustries.one

- @ ronak.manish.shah@gmail.com
- **9** 8223 Stage Coach Place, San Diego CA

## **EXPERIENCE**

#### **Programming Club President**

#### **Mesa Verde Middle School Programming Club**

Mov 2013 - ongoing

**♀** San Diego, CA

- Founded to teach middle school students basic programming languages
- Currently teach HTML, JS, CSS, Java, Python, Unity, and Swift

## Computer Vision, Lead for Image Detection

#### **Westview Robotics**

🛗 Jan 2016 - ongoing

**♀** San Diego

 Use C++ with the OpenCV Library to detect images through a live video feed

## **PROGRAMMING LANGUAGES**

| Swift    | Java       |
|----------|------------|
|          |            |
| HTML/CSS | Javascript |
|          |            |
| C++      |            |
|          |            |

## **COURSES**

**AP Computer Science AB** 

**Calculus AB** 

## **ACHIEVEMENTS**

## \*

#### Best App, Code Day Fall

Swift Planner, an app I developed at a 24 hour hackathon with high school and college students, took best app



#### 230+ Downloads of Swift Planner

My app gained 230 downloads on the iTunes App Store as of February 4th, 2016

## **PROJECTS**

#### Swift Planner

Built innovative planner app to monitor procrastinating students

## **EDUCATION**

# High School Diploma

Dipionia Wastyjaw High School

Westview High School

🗎 Aug 2014 - ongoing

GPA **3.9** / 4.0

#### Sound For Mobile Devices

#### **COSMOS UCI**

## July 2015 - July 2015

## **VOLUNTEER**

## Hour of Code Teacher

#### **Sunset Hills and Sundance Elementary**

Taught basic computer science concepts to elementary school students and their parents  $\,$