# DISHA SHAH

Bhavnagar, India 🏫

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I am looking for a challenging job, which benefits both, organization and I. I would like to work in an organization that will give me a platform to utilize my technical skill and enrich my experience in the process of growing the organization and myself with good initiatives.

# **Skills**

- Programming in C Language, Programming in C++ Language, Linux Programming, Microcontroller based (Assembly)
   Programming, Embedded C Programming.
- C# Programming

- Basic knowledge of MATLAB, CICSO Packet Tracer.
- SPI, ZIGBEE Protocol.

# **Experience**

11<sup>TH</sup> JULY, 2016 TO 31<sup>ST</sup> DECEMBER, 2017
Trainee Software Engineer/ DELPHI TECHNICAL CENTER INDIA, Bangalore, India

#### PROJECT UNDERTAKEN IN DELPHI

Static Analysis and Verification for GAS\_EMS Project

**Description:** Nowadays in Automotive industry vehicle is taking important role in human life, and to use maximum feature of vehicle engineers are doing coding if coding is not done perfectly it will indirectly effect to human life. That's why analysis and verification is necessary after writing a code .Static analysis is a method of computer program debugging that is done by examining the code without executing the program. For static analysis to debug the code Polyspace tool is very helpful. I did Static analysis for GAS\_EMS project.

# **Education**

JUNE - 2015

B.TECH in Electronics & Communication / RK.University, Rajkot, Gujarat, India.

SGPA: 9.00, CGPA: 7.49, Percentage: 74.9%

#### PROJECTS UNDERTAKEN IN B.TECH

- Completed Doorbell with Welcome Indication project in RK University, Rajkot.
- Completed final year project "Implementation of Wireless sensor network (WSN) for monitoring and event management", in RK.University, Rajkot.

JUNE- 2011

12<sup>th</sup> Science / Gyanmanjari Vidhyapith, Bhavnagar, Gujrat, India

Percentage: 65.52%

JUNE- 2009

10th / ST. Xavier's High School, Bhavnagar, Gujrat, India

Percentage: 81.08%

# **Internship Experience**

- Accomplished 15 days of internship program in PCB design from Shree Electronics, Vadodara.
- Completed 6 months of training in EMBEDDED C from Vector India pvt ltd. Bangalore.

### **Awards & Achievements**

• Applied for grant of the final year project "Implementation of wireless sensor network (WSN) for monitoring and event management" and got grant from GUJCOST, December 2015.

### **Extra Curriculum Activities**

- Secured 2nd Rank in International Yoga technical congress at Coimbatore, 2005.
- Secured 2nd Rank in 52nd National Yoga School games at Delhi, 2006.
- Got scholarship on the day of world woman day in front of Mr. Narendra Modi at Gandhinagar, 2007.
- Secured 1st rank in AIU (All India University) Swimming championship at Rajkot, 2013.
- Secured 1st rank in Khel-Maha Kumbh Swimming championship in 100m Brest stroke at Bhavnagar, 2013.
- Secured 2nd Rank in Khel-Maha Kumbh Swimming championship in 100m Brest stroke at Bhavnagar, 2014.

# **Personal Vita**

Full Name : Disha ShahBirthdate : 29/09/19993

• Gender : Female

• Languages Known : Gujarati, Hindi, English, Japanese(Learning)