### KHAN SHAHNAWAZ

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Mobile: 9581119248

## **Academic Qualifications**

### Secondary School Certificate (2006) – 80.26%

St. Ignatius High School, Maharashtra State Board.

## **Higher Secondary School Certificate (2008) – 80.5%**

Elphinstone College, Maharashtra State Board. (Also appeared for IIT-JEE 2008)

### BE Engineering (2008-12) - Aggregate :59.8%

Bhartiya Vidya Bhavan's Sardar Patel Institute of Technology, Mumbai University.

## M. Tech (2013-15) – Aggregate CGPA (of 2 semesters): 8.56

Electrical Engineering, Micro Electronics and VLSI, IIT Hyderabad.

### **Co-Curricular Activities**

- Participated in National Robotics Contest, Robocon 2010
- Participated in ElectroWorks 2010 (During IV Sem and V Sem)
- Participated Wired Robotics Workshop under IEEE (29th August 2009)

## **Extra-Curricular Activities**

• Organized event VirCom in nirmaan 2009

# **Programming Skills**

- Basics of MATLAB and Simulink
- C++, Java, assembly language programming as a part of engineering syllabus

## **Additional Skills**

- Basics of PCB designing using EagleCAD software
- Circuit Simulation using PSPICE
- Hand on experience on Cadence Virtuoso, Modelsim, Xilinx