

# CURRICULUM VITAE

**HARDIK .S. SHARMA**

**B.Tech. (Electronics & Communication)**

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## Professional profile

Seeking an entry level job position in reputed engineering firm order to build a long term career by investing the best of my technical knowledge and educational qualifications and to serve the organizations with an outstanding output.

## ACADEMIC CREDENTIALS

Course	Board	School/collage	year	Result
B Tech (EC)	DDU	Dharamsinh Desai institute of technology	2016	6.78(CPI)
H.S.C	GSHEB	Sheth J H Sonawala High School Mahemdabad	2011	60%
S.S.C	GSEB	Sheth J H Sonawala High School Mahemdabad	2009	75%

## SOFTWARE AND HARDWARE SKILLS

**Programming languages-** C ,C++

**Database tools-** MS SQL

**Working platform-**

- Windows
- Linux
- Ms-dos

**Software worked on:**

- A51 and TASM Assembler
- Quartus 9.1 for VLSI design
- MATLAB
- KEiL
- Scilab

**Hardware skill:** Installation, Assembling, Troubleshooting

**Basic knowledge of**

- Telecommunication,
- VLSI,
- Microprosser 8085,8086
- embedded systems

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## Professional training

Pursued 6 months training in KHS machinery pvt ltd where I became familiar with various technical areas concerning automations machines. In industrial visit study about differ components using in machine servo motors, panel, conveyer belt controlling, and hydraulic system sensor system.

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## Professional training

### Projects undertaken

- Automation water level controlling using PLC
- Automation filler operation using PLC
- Automation Ration shop distributing operation using PLC
- Serial counter
- A water level indicator using sensor
- Ultra-sonic distance measurement using module
- Noise Reduction and speech enhancement

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### Areas of Interest:

- Embedded system
- Web Design
- VLSI
- Digital Signal Processing
- Image Processing
- Communication system
- Automation engineering

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### Strengths

- Self-Development
- Confidence
- Dedication to my work
- Time Management
- Ability to Communicate
- Skills development

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## REFERENCES

- **Dr. Nikhil Kothari**  
Professor & Head,  
Dept. of Electronics & Communication Engineering,  
Faculty of Technology,  
Dharmsinh Desai University,  
Nadiad-387001.
- **Prof. Narendra Chauhan**  
Assistant Professor,  
Dept. of Electronics & Communication Engineering,  
Faculty of Technology,  
Dharmsinh Desai University,  
Nadiad-387001.

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## DECLARATION

I hereby declare that the above mentioned information is correct up to my Knowledge and I bear the responsibility.

**Hardik Sharma**

