



Aaditya Gupta

Fresher, Electronics and Communication Engineer

A dynamic, team spirited and performance driven Electronics engineering student, seeking a position to utilise my skills and abilities that offers professional growth while being resourceful, innovative and flexible.

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EDUCATION

X (Secondary)

Harsukh Digambar Jain Higher Secondary School, Barwani(M.P)

07/2010 - 05/2011

Percentage : 90.33 %

XII (Senior Secondary)

Harsukh Digambar Jain Higher Secondary School, Barwani(M.P)

07/2012 - 05/2013

Percentage : 84.6 %

B.Tech in Electronics and Communication Engineering

Institute of Technology, Nirma University

08/2014 - 05/2018

CPI- 8.23

Courses

- Major Project- Solar Charge Controller and Inverter for Agricultural Application (01/2018 - 05/2018)

PERSONAL PROJECTS

Serial To Parallel Convertor Using Verilog & FPGA Kit (02/2017 - 04/2017)

Motion Based Automatic Door Opener (01/2017 - 04/2017)

7 Segment Display Interfacing Using Microcontroller (10/2016 - 12/2016)

Digital Stopwatch (07/2016 - 11/2016)

Temperature Regulator Using OPAM & PTC (10/2016 - 11/2016)

Speed Control Of DC Motor (02/2016 - 04/2016)

Automatic Intensity Control Of LED (09/2015 - 12/2015)

BCD To Seven Segment Convertor (02/2015 - 04/2015)

SUMMER INTERNSHIP

TESTING AND VERIFICATION DEPARTMENT

Johnson Controls-Hitachi Air Conditioning India Ltd. (06/2017 - 07/2017)

SOFTWARE SKILLS

MATLAB

KEIL uvision

PROTEUS

ARDUINO IDE

MODEL-SIM

HFSS-ANTENNA SIMULATION TOOL

ACHIEVEMENTS

Secured second position in Bhartiya Sanskriti Gyan Pariksha at District Level and Gold/Silver Medal in 4th-10th class for academics

PROGRAMMING LANGUAGES

PROGRAMMING IN C

PYTHON (BASICS)

VERILOG

VHDL

TRAINING

Entrepreneurship Awareness Camp (02/2016)

Unleash Your Mental Power & Supercharge Your Thinking (02/2016)

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Gujarati

Limited Working Proficiency

Sanskrit

Limited Working Proficiency

INTERESTS

International Relations

Dance

Cricket

Learning History