

Pratik Parmar

2nd Year, B-Tech CSE, IIT Jammu

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EDUCATION

Indian Institute of Technology Jammu — CSE

August 2016 - Present

CPI: 7.737

Kendriya Vidyalaya Mandsaur

April 2005 - May 2015

Class 12th: 91.4%

Class 10th: 9.8 CGPA

PROJECTS

Library System — 08-2017

Computerized application to maintain all the daily work of library. Used in IIT Jammu library.

School Management System — 10-2014

Java Application built with the purpose of Keeping Student's record in a sophisticated manner and to generate marksheets of students.

n-Ball ScreenSaver — 02-2018

ScreenSaver with n balls (1-99) bouncing in a box with a terrain.

AC Circuit Solver — 03-2018

It solves AC circuit given in NETLIST Splice formats and displays the image of the circuit.

Facebook Message Detector — 01-2018

Python based script which notifies whether there is a new message on facebook.

Flight Planner — 11-2017

A flight availability checker for a given places and time period using Dijkstra Algorithm.

SKILLS

Programming Languages:

Java, C++, C, Python, VHDL

Software Tools:

Matlab, GIT, Autodesk Inventor, Android Studio, LaTeX, Drupal, Xilinx, Netbeans

Web Development:

HTML, CSS, Javascript (Angular Js), SQL, Bootstrap

ACHIEVEMENT

Quiz on Science & Technology

Represented KVS Bhopal Region in KVS National of Jawaharlal Nehru Science, Mathematics and Environment Exhibition 2014-15.

LANGUAGES

English, Hindi