

# Pratik Parmar

3rd Year, B-Tech CSE, IIT Jammu

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## EDUCATION

### Indian Institute of Technology Jammu — CSE

August 2016 - Present

CGPA: 7.55

### Kendriya Vidyalaya Mandsaur

April 2005 - May 2015

Class 12th: 91.4%

Class 10th: 9.8 CGPA

## Experience

### Intern at Kilimanjaro Management Pvt. Ltd

June 2018 - July 2018

Created an Hybrid application named "KiTOS" for keeping record of attendance in Ionic framework.

## 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.

### Pocket Tanks — 04-2018

Developed a clone for famous game 'Pocket Tanks' with server and chat functionality..

### 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, SML

### Software Tools:

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

### Web Development:

HTML, CSS, Javascript (AngularJS, NodeJs & CreateJs), SQL, Bootstrap, Ionic Framework

## 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

## PROFILES

Github:

<https://github.com/prateek18597>

LinkedIn:

<https://www.linkedin.com/in/pratik-parmar>

