Tamandeep Singh

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Education

2019 - present	**Computer System Certificate**, *British Columbia Institute of Technology*, British Columbia, Canada. Percentage: 81% till date
2014-2018	**Bachelor of Technology in Computer Science Engineering**, *Guru Nanak Dev Engineering College*, Ludhiana, Punjab, India. Percentage: 66.31%
2014	**High School major in Physics, Chemistry, Maths**, *Guru Nanak Public School (CBSE)*, Sarabha Nagar, Ludhiana, Punjab, India. Percentage: 74.46%
2012	**Marticulation**, *Guru Nanak Public School (CBSE)*, Sarabha Nagar, Ludhiana, Punjab, India. GPA: 9.4

Experience

July 2018 – December 2018	**Software Devloper job**, *DSB EduTech Pvt. Ltd.*, Ludhiana, Punjab, India. ○ Worked as a software developer in a startup company where my role was to handle backend APIs and frontend controllers. And thus, have significant experience of working in Model View Controller architecture(MVC)
January 2018 – May 2018	**Internship**, *Kuknoos Technologies Inc.*, Ludhiana, Punjab, India. ○ Made a mobile application for people who want a guide and want to connect people in different cities, meet and travel.
June 2016 – August 2016	**Training**, *Training and Consultancy Cell*, Guru Nanak Dev Engineering College, Ludhiana. ○ Made a web application for civil students which can view the internal parts of the structure of a building in 2-Dimensional.
April 2016 – December 2017	**Member**, *Great Developer group*, GNDEC, Ludhiana. ○ Work for Training and Consultancy Cell, GNDEC projects - maintaining them and contributing in new projects.

Skills

Programming Languages	C, Java

Scripting languages	JavaScript, php
Server-side scripting	php, node
Database	MySql, MongoDB
Frameworks	React-Native, Angular.js, Express.js, reveal.js
Libraries	Bootstrap, jQuery
Markup languages	html/css, Markdown
Version control	Github, Gitlab
Other Technologies	Latex, basic GIMP

Projects

MIRL, *React-Native, node.js, Realm* .
It is a mobile application for people who want a guide and want to connect people in different cities, meet and travel.
Internship project in Kuknoos Technologies Inc.

DRB - Design Reinforcement of Beam, *MEAN Stack - MongoDb, Express.js, Angular.js, node.js*.
It is a web application for civil students or Engineers to view the internals of the building structure in 2-dimensional. This project was made during 6-month training in college.
https://github.com/TamandeepSingh/DRB

Personal Speech Recognition in Punjabi, *javascript, node.js, html/css, Bootstrap*.
This is an web based application which recognises punjabi language speech and perform a task respected to it. It performs limited to 5-6 tasks right now, as defined in the project.
https://github.com/TamandeepSingh/Punjabi-Speech-Assistant

Awards

Hacktoberfest 2016, *October 2016*.
Done more than 50 commits and 5 pull requests to labelled Open source projects

Extracurricular Activities

Organised and participated in college fests

Blogging and surfing internet

Volunteer in NSS society