



# NITU

## IT Engineer

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D.O.B : 12 March, 1999

## EDUCATION

### B.Tech in Information Technology Engineering

#### Guru Nanak Dev Engineering College - 80%

 June 2017 – August 2021  Ludhiana, Punjab

### 12th standard

#### Kendriya Vidyalaya No.1 - 75%

 April 2016 – March 2017  Halwara, Punjab

### High School

#### Kendriya Vidyalaya No.1 - 88%

 April 2014 – March 2015  Halwara, Punjab

## ACHIEVEMENTS

- Got a good rank on HackerEarth.
- 2nd position in debugging round, college event.

## SKILLS

- PROGRAMMING  
Worked on: Windows and Linux  
Languages: C, C++, Python  
Familiar: PHP, Java, ReactJS, HTML, CSS, JavaScript
- IT Constructs: DS and Algorithms, OOPS, OS and DBMS
- Development Tools: Microsoft Visual studio, Pycharm

## INTERNSHIPS/ TRAINING

### Web Development And Designing

#### Make Me Builder

 2020 (April To July)

Here, I worked as a developer intern on a Property Database Project using HTML, CSS, PHP, NodJS and BootStrap and made a website. MySQL is used as the database.

#### IOS Solutions, New Delhi

 2020 (May To June)

Here, I worked on a project and made an Online Travel and Tourism System using PHP, MySQL, HTML, CSS, BOOTSTRAP, JavaScript.

#### SachTech Solutions Pvt. Ltd, Mohali

 2021 (February to June)

Here, I worked as a Software Engineer Intern for 6 months.

## PROJECTS

### Property Database (Group)

- Build project for buying property from different places like flats as per the customer choices.
- I use HTML, CSS, PHP, MySQL, NodeJS and BootStrap for built such full web development project.
- Build on functional programming and grid approach.
- Work Sample :- [https://github.com/Tech2makemebuilder/Final\\_make\\_me-2/pulls](https://github.com/Tech2makemebuilder/Final_make_me-2/pulls)

### User Interface ChatBot (Group)

- This is basically an python based project using [NLP Toolkit](#).
- A chatbot is a piece of software that conducts conversations via auditory or textual methods. Easier approach to global markets and understands the intentions of users.

### Online Travel and Tourism System (Minor)

- User friendly interface for tourism places booking and displaying menu. Online transaction system and E-mailing system was integrated.
- PHP was used for backend development.

### GNE HUB (Social Networking Website)

- It is type of social networking website which is made for college students. I made a web app using [ReactJS](#) which is [real time](#) based and also used [Firebase](#) for the database.

### Online Payment System

- It is an online payment website which is made by using HTML, CSS, JavaScript, JQuery as a frontend and Python as a backend and Django Framework is used in this project. I have also used payment gateway system which makes the payment system easy. It is secure and easy to pay. In this project I have used Brute Force Algorithm to solve the Problems.

## CERTIFICATIONS

### Udemy

#### Completed Web Development Course

 June 2018 – Aug 2018


### Amazon

#### Basics of MySQL

 June 2019 – July 2019

### Sololearn

#### HTML Course, Python Course

 June 2020 – August 2020