# D VISHWAKSENA VISHNU SIMHA

### SOFTWARE DEVELOPER

☑ Mail

**?** Github

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in Linkedin

## **EDUCATION**

## National Institute of Technology Manipur

Bachelor of Technology (B.Tech), Computer Science and Engineering

- 2019 2023
- **8.46 CGPA**(2019-2021)

## VelocIITy Junior College

Senior Secondary (XII), Science (MPC)

- 2017 2019
- 90.8%

# Velocity high school

Secondary (X)

- Year of Completion
- 8.8 CGPA

# **PROJECTS**

## Resume Registry CRUD Application 🗹

This project is built using HTML, PHP, and SQL

- This is a basic example of a crud application.
- In this application, you can create, read, update, and delete information from a database.

## Hoteligo Android Application 🗹

Hoteligo App built with Firebase

- It is a hotel booking application
- Used Firebase database for rendering hotels

#### Android Calculator 🗹

This is a basic calculator

- It can perfom basic calculations like addition, substraction, multiplication and division
- It also supports floating point (decimal) numbers

### Responsive Hotel Website 🗹

This project is built using **Bootstrap**, HTML, CSS, Javascript, JQuery, node(npm)

- This is a responsive website built using bootstrap.
- Also used node(npm) for bootstrap, minimizing files using gulp for simple production.

## **SKILLS**

## Coding Languages

C/C++, Java, Python, SQL, PHP, HTML, CSS, JavaScript, Sass/Less

#### Frameworks/Libraries

Bootstrap, React, Django

#### **Tools**

Github, node(npm, yarn), Android Studio

## Courses

#### Core

- Data Structures
- Algorithms
- Object Oriented Programming
- Discrete Mathematics
- Probability and Random Processes
- Formal Languages and Automata Theory
- Computer Organization and Architecture

#### Online Courses

- Python for Everybody Specialization 🗹
  - Python Data Structures
  - Using Python to Access Web Data
  - Using Databases with Python
  - Capstone: Retrieving, Processing, and Visualaizing Data with Python
- Web Applications For Everybody Specialization
  - Building Web Applications in PHP
  - Introduction to SQL
  - Building Database Application in PHP
  - Javascript, JQuery, and JSON
- Introduction to HTML5
- Introduction to CSS3
- Interactivity with JavaScript
- Advanced Styling with Responsive Design