# **Naman Dutta**

I am a dynamic, versatile and energetic man pursuing Computer Science as a passion and career for the future. I am fluent in speaking, writing and listening in English. I am aiming to leverage a proven knowledge of computer-aided engineering skills to work at well-known platforms successfully. I am a technically sophisticated professional trained in end-to-end development of products from requirement analysis to system study, designing, coding, testing, debugging, documentation and implementation. Frequently praised as detail-oriented by my peers, I can be relied upon as a resultoriented professional for achieving goals.







### Public Relation Executive | IEEE SSIT VIT Student Chapter [2018] - [2020]

- Hack4Cause 2.0 and Hack4Cause 3.0 Event
- OpenSource and Web Development 1.0 Event
- Doodle 2.0 Event

#### PHP Web Development | 100rbits

[06/2019] - [07-2019]

• Job Portal Management System

### Web Developer | Techniqa Solutions [04/2020] - [05-2020]

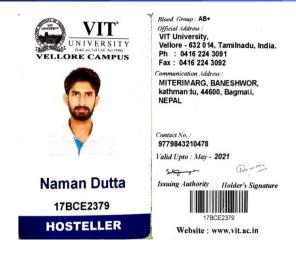
- Online Tutorial Management System
- Online Examination Management System
- Transportation Management System
- Online Tours and Travels Management System
- Online Billing Management System
- Online Advertisement Management System



#### **ACHIEVEMENTS**

#### **COMPEX SCHOLARSHIP** | Indian Embassy

100% Scholarship in Bachelor in Technology from Indian Embassy to Nepal.



**Personal Details** Email duttanaman1@gmail.com Contact +91 7339210265 Number LinkedIn ID linkedin.com/in/ duttanaman1999 Github ID github.com/duttanaman1 Skype ID duttanaman1 Date of 1999-11-18 Birth

Languages

English, Hindi

### PROJECTS

### **Login System Using Hand gesture Recognition**

Python-OpenCV library-Otsu Thresholding

#### **Smart Fan System**

Python-OpenCV Library-Motion Detection- Otsu Thresholding

#### **Start-Up Web Application**

NodeJS-mongodb-HTML/CSS

# Diagnosis of Parkinson's Disease via Speech Analysis

Python- KNN- Decision Tree Classifier- Naïve Bayes Classifier

#### **Preformation evaluation of Virtual Machines**

VMware-Virtual Box- Phoronix Test Suite Benchmark — Sysbench Benchmark

# **CRYPTOGRAPHY Cryptography of an Image using RSA Algorithm**

RSA Algorithm

#### **Job Portal Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Online Tutorial Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Online Examination Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Transportation Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Online Tours and Travels Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Online Billing Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

#### **Online Advertisement Management System**

PHP-HTML/CSS-mysql-javascript-jquery-SCSS

# Improvising Round Robin Algorithm through Dynamic Time Quantum

C language-Round Robin Scheduling Algorithm



[2017] – [2021]

CGPA:8.56

Bachelor in Technology Computer Science Engineering

**Graduation | Vellore Institute of Technology** 

# **Higher Secondary | Modern Indian School** [2015] – [2017]

87% in Class 12, CBSE BOARD

Science with Computer and Mathematics

# Secondary | Bridgewater Higher Secondary English School

[2017]

86.13% in Class 10, SLC BOARD Science with Computer and Mathematics

### **CERTIFICATIONS**

- MIS-Model United Nation
- VIT- Model United Nation
- Web-a-thon
- Water Week Idea-a-thon
- Single Page Web Application with AngularJS
- Advance Styling with Responsive Design
- JavaScript: Coding Challenge Bootcamp 2020
- Rin Career Academy Course
- Bootstrap & ¡Query Certification Course
- Cyber Security and Internet of Things

### INTERESTS

