# **Bhaumik Tandan**

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### Education

#### Vellore Institute of Technology

Vellore, India

JULY 2019-Present

BACHELORS OF TECHNOLOGY IN INFORMATION TECHNOLOGY

- Developed Interest in Web Development
- Explored domains like machine learning, data science and database management system

# Work Experience \_\_\_\_\_

**SnappiTech** Work From Home

MERN STACK DEVELOPER January 2021-October 2021

- ReactJS
- Node IS
- · AWS Piperline

Work From Home **Appleute** 

SOFTWARE ENGINEER INTERN October 2021-Mach 2022

· Betra Project

**Appleute** Work From Home

SOFTWARE DEVELOPER ENGINEER-1

• Puma-Catchup React Native App

April 2022-Present

#### Skills

**Programing Languages** Python, Java, JavaScript, Ruby, C, C++

Technology Explored Django, NodeJs, React, ReactJs, Android Studio, Git, Linux, ExpressJs, SQL, MongoDB, Numpy, Pandas, AWS S3, React Native

# Projects \_\_\_\_\_

#### **E-commerce website Django**

- A e-commerce website for a sweet shop.
- · It uses SqlLite for Database connectivity.
- Has a fully functional cart developed using localstorage functionality in js.

## **Inventory Management System using SQL with PL-SQL**

- Made ER diagram and Relational diagram using yED
- · Used the concept of primary key and foreign key
- Have written nested queries as well as using join operation
- Used nvl having and group by claus
- · Used the concept of triggers, procedures and functions in PL-SQL

#### Online Compiler and site hosting service in MERN stack

- Users can run their HTML, JS and CSS codes and watch the preview of it
- · Uses AceEditor to beutify and autocomplete the code
- · Can host the site generated instatly through hash routing in react
- Can run the cods of all programming languages mentioned in skills section