

# Pritindra Das

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## Education

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### Tezpur University

July 2019 – June 2023

*Bachelor of Technology*

Major in Computer Science and Engineering

Related Coursework:

- Comp Sci Fundamentals I-II
- Linear Algebra
- Design of Algorithms
- Operating Systems
- Graph Theory
- Formal Automata
- Calculus I-II
- Computer Networks

### Cotton University

August 2015 – June 2018

*Higher Secondary Education*

Major in Science

## Projects

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### PyPep Toolbox

February 2021

- An ongoing project developed using **Python** and the tkinter module of python.
- Helps in quick sequencing of peptides and provide different properties of each sequence.
- Both GUI and CLI implementation.

### Inventory Management System

September 2020

- Web app implemented in **Django**.
- Made from scratch to maintain an inventory system for Assam Police.
- Added different features for better maintenance of the inventory.

### Sorting Algorithms Visualisation

November 2019

- Developed using **Python** and the tkinter module of python.
- Helps in understanding the working of different sorting algorithms.
- Learned to use GUI for basic implementation.

## Skills

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### Python programming

- Python implementation in web like Django and flask, GUI using tkinter, basic scripting and web scrapping.

### Go programming

- Started learning Golang for system programming.

### C/C++

- Intermediate level C and C++ for better understanding of computers.

### Bootstrap and JS

- Basic level front-end web designs using latest bootstrap framework.

### Q computing libraries

- Started learning about quantum computing and related works.

## Extracurriculars

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### Member of Team Eurymedon

from 2020

- Wrote programs that is implemented in various team projects.
- Competed in various national level hackathons.