

# Shubham Roy

B.Tech(CSE) 7th Semester

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Guwahati, India

I'm a Computer Science Engineering student, with the skillsets that will be fruitful for the corporate World.

## EDUCATION

### B.Tech(Computer Science and Engineering)

Jorhat Engineering College

12/2020 - Present

CGPA-8.93(Till 5th Semester)

### Class 12th Board Exam

Kendriya Vidyalaya NFR Maligaon

85%

### Class 10th Board Exam

Kendriya Vidyalaya NFR Maligaon

88%

## WORK EXPERIENCE

### Summer Intern

RedyHire

03/2023 - Present

Under the guidance of Mr. Kamakhya Gupta

### Data Analyst Intern

Ozibook Tech Solutions Pvt. Ltd.

10/2022 - 12/2022

Ozibook is an ed-tech startup which is building an education platform with a goal of giving online academic and vocational learning.

- Dashboard building using Dash-Plotly
- Built a dashboard using Python.
- Learned Dash Plotly.
- Made a financial expense calculator.

### Academic Internship(ML)

Tezpur University

08/2022 - Present

Tezpur, Asssam, India

- Internship on Machine learning
- Learned about basics of ML
- Learned about neural networks
- Worked on predicting iris datasets
- Worked on predicting handwritten datasets

### Social Internship

Indian Red Cross Hospital

Guwahati, Assam

A NGO Division Hospital of Indian Red Cross Society, providing healthcare services to our country in several regions.

- Study of Healthcare services
- Problems faced during Covid-19 outbreak

### Business Associate

Cropzo.agtech.pvt.ltd

B2B Vegetable and grocery supply chain

## SKILLS

C/C++

OOPS

Python

Mysql

pandas

DSA

Numpy

Neural Network

Machine learning

Data Analysis

Microsoft Excel

Dash Plotly

Flask

## PERSONAL PROJECTS

### Automatic Essay Grader(For writing test)

- Model prepared using LSTM with neural network.
- Machine Learning project.
- Frontend will be prepared using JS.
- API using Flask.

### Handwritten Digit Recognition Model

- Using dataset of handwritten pixel image from Kaggle and neural network

### Inventory Management

- Using MySQL connector and Python.

## CERTIFICATES

Migrating to Google Cloud

HTML, CSS, Bootstrap Certification

Workshop on Innovation Ecosystem in Academic Institution

SQL for Data Analytics

## INTERESTS

Music

Digital art

Poster Design

Management

Physics