

# Anubhab Patnaik

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GITHUB | LINKEDIN | HACKERRANK | LEETCODE | PORTFOLIO

## EDUCATION

**SILICON INSTITUTE OF TECHNOLOGY**  
**B. TECH COMPUTER SCIENCE AND ENGINEERING**  
GPA: 8.93

July 2019 - March 2023  
Bhubaneswar, India

**FIITJEE JUNIOR COLLEGE**  
**INTERMEDIATE SCIENCE**  
GPA: 85%

March 2018  
Hyderabad, India

**DAV PUBLIC SCHOOL, BISTUPUR**  
**MATRICULATION HIGH SCHOOL**  
GPA: 9.2

July 2011 - April 2016  
Jamshedpur, India

## EXPERIENCE

**E-BIBIL TECHNOLOGIES | FRONT-END DEVELOPER**

WFH | 26th July 2021 – 26th Sep 2021

- Creating react PWA to integrate with AI models for a smart Parking System venture and used Django for the backend which uses python and OpenCV for ANPR system

**TCS | PROJECT DEVELOPER INTERN**

WFH | Jul 2021 – Jul 2021

- .NET Core unit testing and checking feasibility of prototypes and modifying code to fix errors

**TRILUXO TECHNOLOGIES LTD | PYTHON TUTOR**

WFH | June 2021 – Present

- Teaching Python development and programming to middle and high school kids

## SKILLS

PROGRAMMING LANGUAGES	C, C++, Python, Java, SQL
LIBRARIES/Frameworks	Numpy, Pandas, SkLearn, Keras, Matplotlib, Tensorflow, PyTorch, ReactJs
TOOLS / PLATFORMS	VsCode/Colab, Android Studio, Docker, AWS, Figma, Linux
DATABASES	Firebase, MongoDB, Oracle DB

## PROJECTS / OPEN-SOURCE

**MARKS PREDICTOR | [LINK](#)**

Linear Regression, SkLearn, Pandas

An application that predicts marks according to the hours you study using linear regression and gradient descent to minimize error

**TASKBOARD APP | [LINK](#)**

React, React-Bootstrap

An app for keeping track of to-dos list of the day using react and react-bootstrap.

**MOVIE RECOMMENDATION SYSTEM | [LINK](#)**

Pandas, Matplotlib, Scikit-learn

A movie recommendation system to suggest movies based on selected attributes

**MNIST DIGIT CLASSIFICATION | [LINK](#)**

Keras, SkLearn, Pandas, Matplotlib

Trained a Convolutional Neural Network to classify the handwritten digits(0-9). Used Max Pooling to further enhance the perception of every filter.

## HONORS & AWARDS

- 5 star Python, C++ Coder at HackerRank. Competitive coder at HackerRank, Leetcode and InterviewBit
- Secretary, Silicon Wing of Technical and Coding Hub (SWITCH), the official coding club of College.
- President & Student Branch Chair, IEEE Students' Chapter, Silicon Institute of Technology.