# Anubhab Patnaik

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### GITHUB | LINKEDIN | HACKERRANK | LEETCODE | PORTFOLIO

## **EDUCATION**

SILICON INSTITUTE OF TECHNOLOGY, BHUBANESWAR

B. Tech Computer Science and Engineering

GPA: 8.93

FIITJEE JUNIOR COLLEGE, NARAYANGUDA

INTERMEDIATE SCIENCE

GPA: 85%

DAV PUBLIC SCHOOL, BISTUPUR

MATRICULATION HIGH SCHOOL

GPA: 9.2

July 2011 - April 2016 Jamshedpur, India

July 2019 - March 2023

Bhubaneswar, India

Hyderabad, India

March 2018

## **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, Matplotlib, Tensorflow, ReactJs, Django

Tools / Platforms

VsCode, Android Studio, Docker, AWS, Figma, Linux

DATABASES

MySQL, PostgreSQL, Firebase

## 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 used 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 favorite attributes.

### NOTES.SIT | LINK

React, React-Bootstrap, Django

A website for accessing all kinds of class notes, lab records, assignments, codes, lectures and free resources for all the years with a login register component for bookmarking.

## **HONORS & AWARDS**

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