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.
- 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

LIBRARIES/FRAMEWORKS

Tools / Platforms DATABASES

C/C++, Python, SQL

Matplotlib, Scikit-Learn, TensorFlow, React, Django VsCode, Linux, Git, AWS, Firebase, Android Studio, Figma

MySQL, PostgreSQL, Firebase

PROJECTS / OPEN-SOURCE

MARKS PREDICTOR | LINK

Linear Regression, SkLearn, Pandas, Gradient Descent

A ML model that predicts marks according to the hours studied using gradient descent for error minimization

MOVIE RECOMMENDATION SYSTEM | LINK

Pandas, Matplotlib, Scikit-learn

An item based collaborative movie recommendation system to suggest movies based on a correlation matrix of user ratings and number of ratings

SIT.BLOG | LINK

Django REST, React, React Bootstrap, React Hooks, SQLite3

A blog for publishing(CRUD) articles with token based auth using Django REST, React Hooks and SQLite.

NOTES.SIT | LINK

React, React-Bootstrap, Firebase, Cloud Firestore

A react website for accessing all kinds of free resources with a login register component for profile management, a task management component for bookmarking, managing tasks and a live chat component.

HONORS & AWARDS

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