

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
- Used React & Django to build the frontend for the backend which uses python and OpenCV to for ANPR system

TCS | PROJECT DEVELOPER INTERN

WFH | Jul 2021 – Jul 2021

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

TRILUXO TECHNOLOGIES LTD | PYTHON TUTOR

WFH | June 2021 – Present

- Teaching Python and basics of computers and programming to middle school kids

SKILLS

PROGRAMMING LANGUAGES	C, C++, Python, Java
LIBRARIES/FRAEMWORKS	Numpy, Pandas, SkLearn, Keras, Matplotlib, ReactJs, Tensorflow
TOOLS / PLATFORMS	Docker, AWS, Figma, Photoshop, Linux
DATABASES	MongoDb, MySQL, Firebase

PROJECTS / OPEN-SOURCE

MARKS PREDICTOR | [LINK](#)

Linear Regression, SkLearn, Pandas

Marks predictor using linear regression and gradient descent to minimize error

TASKBOARD APP | [LINK](#)

React, React-Bootstrap

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

HANDWRITTEN DIGIT CLASSIFICATION | [LINK](#)

Keras, Matplotlib NLP

Trained a CNN to classify the handwritten digits(0-9). Used Max Pooling to further enhance the perception of every filter. Made use of the dropout technique to reduce overfitting and to increase the accuracy

MOVIE RATING PREDICTION | [LINK](#)

Natural Language Processing Toolkit, Scikit-learn

Used a trained Multinomial Naive Bayes Model to classify movie reviews as good and bad

HONORS & AWARDS

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