Anubhab Patnaik

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GitHub | Linkedin | HackerRank | LeetCode | Portfolio

EDUCATION

SILICON INSTITUTE OF TECHNOLOGY   July 2019 - March 2023
B. Tech Computer Science and Engineering   Bhubaneswar, india
GPA: 8.93

FIITJEE JUNIOR COLLEGE   March 2018
Intermediate Science   Hyderabad, India
GPA: 85%

DAV PUBLIC SCHOOL, BISTUPUR   July 2011 - April 2016
Matriculation High School   Jamshedpur, India
GPA: 9.2

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/Frameworks	Numpy, Pandas, SkLearn, Keras, Matplotlib, ReactJs, Tensorflow
Tools / Platforms	Docker, AWS, Figma, Photoshop, Linux, Networking
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
A taskboard app for keeping track of todos 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.
- Logistics Head-Office Bearer, IEEE Students' Chapter, Silicon Institute of Technology.