# Anubhab Patnaik

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

## **EDUCATION**

SILICON INSTITUTE OF TECHNOLOGY, BHUBANESWAR

B. TECH COMPUTER SCIENCE AND ENGINEERING

GPA: 8.91

FIITJEE JUNIOR COLLEGE, NARAYANGUDA

INTERMEDIATE SCIENCE

Percentage: 83.5%

July 2019 - March 2023 Bhubaneswar, India

July 2018 - March 2018 Hyderabad, India

## **EXPERIENCE**

AFIXI TECHNOLOGIES PVT. LTD | WEB DEVELOPER INTERN

Bhubaneswar | March 2022 - May 2022

- · Built a platform using Golang, MongoDB & AWS S3 to handle DDEX transactions for client.
- · Optimized code execution time and performance using AWS Lambda to serve requests to the client.

## E-BIBIL TECHNOLOGIES | FRONT-END DEVELOPER

WFH | July 2021 - Sep 2021

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

## TCS | PROJECT WORK

WFH | Jul 2021 - Jul 2021

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

# **TECHNOLOGIES WORKED WITH**

Programming Languages

C/C++, Python, SQL, JS, PHP

LIBRARIES/FRAMEWORKS
TOOLS / PLATFORMS

Numpy, Pandas, Scikit-Learn, React, Django, Flutter VsCode, Git, AWS, Firebase, Android Studio, Figma, Canva

DATABASES MongoDB, PostgreSQL, Cloud Firestore

## **PROJECTS**

EXAM PORTAL SYSTEM & MARKS PREDICTOR | LINK

Bootstrap, JS, PHP, MySql, Sklearn-Linear

Regession, Gradient Descent

An e-exam portal with a blog, e-repository, notesapp, marks predictor using ML model that predicts marks using gradient descent for error minimization.

MOVIE RECOMMENDER & RATING PREDICTOR | LINK | LINK | Pandas, Sklearn, NLP, Laplace smoothing An item based collaborative movie recommendation system based on user ratings and number of ratings and a rating prediction system using a trained a Multinomial Naive Bayes to classify movie reviews as good/bad.

#### BLOG.SIT | IB-LINK | F-LINK

Django REST, Bootstrap, React Hooks, SQLite3, AWS EC2

A react-django blog for publishing(CRUD) articles with token based authentication using react-hooks.

## NOTES.SIT | R-Link| H-Site

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**

- Co-Founded cbrtl : A FOSS paltform for programmers who like to craft fun projects together and build a community.
- · Co-founder & Secretary(J), Silicon Wing of Technical and Coding Hub, the official coding club of College.
- Student Branch Chair, IEEE Students' Chapter, Silicon Institute of Technology.