

# 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

July 2019 - March 2023  
Bhubaneswar, India

**FIITJEE JUNIOR COLLEGE, NARAYANGUDA**  
**INTERMEDIATE SCIENCE**  
Percentage: 83.5%

March 2018  
Hyderabad, India

## EXPERIENCE

**E-BIBIL TECHNOLOGIES | FRONT-END DEVELOPER**

WFH | 26th July 2021 – 26th Sep 2021

- Built 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 WORK**

WFH | Jul 2021 – Jul 2021

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

**AFIXI TECHNOLOGIES PVT. LTD | WEB DEVELOPER INTERN**

WFH | March 2022 – Present

- Developing DDEX files using Golang and MongoDB to create and manage metadata for client.
- Optimizing code execution time and performance using AWS Lambda to serve requests to the client.

## TECHNOLOGIES WORKED WITH

PROGRAMMING LANGUAGES	C/C++, Python, SQL, JS, PHP
LIBRARIES/Frameworks	Numpy, Pandas, Scikit-Learn, React, Django, Flutter
TOOLS / PLATFORMS	VsCode, Git, AWS, Firebase, Android Studio, Figma, Canva
DATABASES	MongoDB, PostgreSQL, Cloud Firestore

## PROJECTS

**EXAM PORTAL SYSTEM & MARKS PREDICTOR | [LINK](#)**    Bootstrap, JS, PHP, MySQL, Linear Regression, Sklearn, 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

- 5 starred Python & C++ coder & 3 starred problem solver in HackerRank. Competitive coder in 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.