

Anubhab Patnaik

anubhabr50@gmail.com | +91 9430332116 | Bhubaneswar, India
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%

July 2017 - March 2018
Hyderabad, India

EXPERIENCE

SQUBIX DIGITAL | FULLSTACK BLOCKCHAIN DEV INTERN

Bhubaneswar | Jun 2022 – present

- Refactoring react16 codebase to react18 codebase
- Building backend sockets and apis using nodejs & python & deploying the server on AWS.
- Building transaction platform on pokadot blockchain using rust & substrate.

AFIXI TECHNOLOGIES PVT. LTD | WEB DEVELOPER INTERN

Bhubaneswar | March 2022 – May 2022

- Built a platform using GO, MongoDB, AWS S3 & Lambda to automate handling DDEX transactions

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 app for the backend which uses python and OpenCV for ANPR system

TECHNOLOGIES WORKED WITH

PROGRAMMING LANGUAGES	C/C++, Python, SQL, JS/TS, PHP, Rust
LIBRARIES/Frameworks	Numpy, Pandas, Sk-Learn, React, RNative, Node, Django, Flutter
DATABASES / PLATFORMS	AWS, Firebase, Canva, MongoDB, PostgreSQL

PROJECTS

EXAM PORTAL SYSTEM & MARKS PREDICTOR | LINK

Bootstrap, JS, PHP, MySql, Sklearn- Linear

Regression, 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.

ZUZU & BLOG-2 | IB | F | zuzu

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

A static site generator written in javascript that parses markdown files and renders htmls. 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 platform for programmers who like to craft fun projects together.
- 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.