

# 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%

July 2017 - March 2018  
Hyderabad, India

## EXPERIENCE

**SQUBIX DIGITAL | FULLSTACK BLOCKCHAIN DEVELOPER**

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

## PROJECTS & TECHNICAL SKILLS

**W3BCHAT & BLOGCHAIN: SOCIAL MEDIA | LINK**

Bootstrap, GunJS, Rust, Tokio, GunDB, Substrate,

React, Firebase

W3BCHAT is an multi client chat app built in rust & gunjs for super fast performance and excellent memory management. Blogchain is a blockchain based blogging platform built on top of substrate, rust and reactjs.

**MEEP: EXAM PORTAL SYSTEM & MARKS PREDICTOR | LINK**

Bootstrap, JS, PHP, MySQL, Sklearn-

Linear Regession, Gradient Descent

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

**GETFLIX: 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.

**RESOC | 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.
- 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.