Anubhab Patnaik

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GITHUB | LINKEDIN | HACKERRANK | LEETCODE | PORTFOLIO

EDUCATION

SILICON INSTITUTE OF TECHNOLOGY, BHUBANESWAR   July 2019 - March 2023
B. TECH COMPUTER SCIENCE AND ENGINEERING   Bhubaneswar, India
GPA: 8.91

FIITJEE JUNIOR COLLEGE, NARAYANGUDA   July 2017 - March 2018
INTERMEDIATE SCIENCE   Hyderabad, India
Percentage: 83.5%

EXPERIENCE

SQUBIX DIGITAL | FULLSTACK BLOCKCHAIN DEVELOPER   Bhubaneswar | Jun 2022 – present
- Refactoring react16 codebase to react18 codebase. Refactoring React Native applications with better UI.
- Building backend sockets and apis using nodejs & python & deploying the server on AWS.
- Developing and pokadot blockchains using 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 | DC-LINK | B-LINK   Skeleton, GunJS, Svelte, Rust, Tokio,
Substrate, React, Firebase
W3BCHAT is an multi client chat app buit in svelte & gunjs. Blogchain is a blockchain based blogging platform
built on top of substrate and react for super fast performance and excellent memory management.

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-Native, 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.