

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 2018 - March 2018
Hyderabad, India

EXPERIENCE

AFXI TECHNOLOGIES PVT. LTD | WEB DEVELOPER INTERN Bhubaneswar | March 2022 – May 2022

- Built a platform using Golang and 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	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, 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.

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.