

Anubhab Patnaik

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LINKS

GITHUB github.com/codebotx

LINKEDIN linkedin.com/in/anubhabpatnaik0530/

HACKERRANK hackerrank.com/anubhabr50

PORTFOLIO codebotx.github.io/portfolio

EDUCATION

SILICON INSTITUTE OF TECHNOLOGY | B. TECH COMPUTER SCIENCE AND ENGINEERING Bhubaneswar, india | July 2019 - March 2023

GPA: 8.93

FIITJEE JUNIOR COLLEGE | INTERMEDIATE SCIENCE

Hyderabad, India | March 2018

GPA: 85%

EXPERIENCE

E-BIBIL TECHNOLOGIES | FRONT-END DEVELOPER

WFH | July 2021 – Present

- -Creating react pwa to integrate with AI models for a smart Parking System venture.
- Part of the javascript team and used React Redux to build the frontend for the backend which uses python and openCV to for ANPR system

TRILUXO TECHNOLOGIES LTD | PYTHON TUTOR

WFH | June 2021 – Present

- -Teaching Python and basics of computers and programming to middle school kids

TCS | PROJECT DEVELOPER INTERN

WFH | Jul 2021 – Present

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

SKILLS

PROGRAMMING LANGUAGES C, C++, Python, C# basics, JavaScript basics, JSX basics

LIBRARIES/Frameworks React basics, NodeJs basics, Numpy, Pandas, Keras, Matplotlib, SkLearn

TOOLS / PLATFORMS AI/ML, Photography, AWS, Web Dev basics, Photoshop, Figma, Illustrator, IOT

DATABASES MongoDB, MySQL, Firebase

PROJECTS / OPEN-SOURCE

MOVIE RECOMMENDATION SYSTEM | PYTHON, PANDAS, MATPLOTLIB

github.com/codebotx/Movie-recommendation

Movie Recommendation system using collaborative filtering technique

MARKS PREDICTOR | LINEAR REGRESSION, SKLEARN, PANDAS

github.com/codebotx/Marks-predictor

Marks predictor using linear regression and gradient descent to minimize error

TASKBOARD APP | REACT, REACT-BOOTSTRAP

github.com/codebotx/todos

A taskboard app for keeping track of todos list using react and react-bootstrap

INDUSTRIAL CONTAMINATION MONITOR | IOT, NODE-RED, AWS ESP8266, MQ135, MQ7, PH,

TEMPERATURE SENSORS, NODE RED, AWS EC2, EAGLE github.com/codebotx/IndustrialContaminationMonitor

Industrial Contamination Monitor for measuring air, water, soil contamination

HONORS & AWARDS

- The current Secretary of the official coding club. Hosted hackathons, organized various events and conducted classes for juniors in SWITCH .
- Official photographer for all the social media of college. Won two best photographer competitions held in college. Consecutively won all the MUNs hosted in college so far and an active MUNer