

Ayush Raj Panda

Web Developer, Data Science

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LINKEDIN | HACKERRANK | GITHUB

EDUCATION

DAYANAND SAGAR UNIVERSITY

BACHELOR OF ENGINEERING COMPUTER SCIENCE (AI/ML)

2020 - 2024

Bengaluru, India

ST VINCENT CONVENT SCHOOL

10TH ICSE

Behampur, Odisha, India

SRI CHAITANYA EDUCATIONAL INSTITUTION

12TH CBSE

Vizag, Andhra Pradesh

EXPERIENCE

RISO | SOFTWARE DEVELOPER INTERN

Bengaluru, India | Jan 2024 – April 2024

- During my internship, I gained a deep understanding of the organization's structure and processes, including management methodologies crucial to product development and IT operations.
- I focused on MERN stack development, where I built APIs, designed data models, and mastered React state management with Redux.
- This experience enhanced my understanding of organizational dynamics and honed my skills in essential technologies for modern software development.

SKILLS

PROGRAMMING LANGUAGES

Java, Python, Javascript, C++, PHP

LIBRARIES/FRAREWOKS

Nodejs, Flask, Express, Request, Prisma, Mongoose

TOOLS / PLATFORMS

Scikit learn, Github, DockerHub

DATABASES

MongoDB, SQL

PROJECTS / OPEN-SOURCE

PROSHOP | [LINK](#)

MongoDB, Express, React, NodeJS

With this Project I aim to up-scale my web-dev skills by developing a full stack eCommerce web-app. This app covers important topics like RESTful Routing, middleware concepts, Authentication etc etc

PNEUMONIA-DETECTION-WEB-APP | [LINK](#) Python, Flask, Keras, HTML, CSS, JavaScript, Flask-Mailer

Upload your lungs X-Ray, Model Gives (Predicts) if pneumonia is present or not and result can be mailed to your email id. Front-end is done with HTML, CSS and JavaScript. Back-end is handled by Flask and Python.

GPT-X | [LINK](#)

Flask, Python, OpenAI Model-API, HTML, CSS

Chat bot build using OpenAI API, which is handled by requests and Python-Flask. A Chatbot is artificial intelligence (AI) computer software that can simulate a conversation using textual or audio techniques.

TO DO LIST WEBAPP | [LINK](#)

HTML, CSS, JavaScript, MongoDB, Node.js

Responsive web application to handle your To-Dos build with MongoDB for storing data (to-dos) so that when the server restarts data (list) will not be erased.

Routing and API requests are handled by Node and Express.

CERTIFICATIONS

- JAVA(Basic) - **HACKERRANK**
- COMPLETE WEB DEVELOPEMENT BOOTCAMP - **UDEMY**
- Complete ML&Data Science Bootcamp 2022 - **UDEMY**
- ELEMENTS OF AI - **MINNALEARN**