TANISHK RAJ

WEB-DEVELOPMENT INTERN

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📍 Gaya, Bihar

🔗 tanis-hkraj.github.io/My-Portfolio/

EXPERIENCE

Machine Learning Intern
Bharat Intern

📅 **May, 2024 - June,2024**

Bharat Intern connects students with internships in a variety of fields. This gives students the opportunity to gain experience, skills, and a network.

- **Developed two ML Projects namely Iris-Classification and Movie Recommendation System. Also learnt many ML algorithms and data wrangling techniques**

Projects

🛠️ Customer ChurnOut Predictor

📅 **March, 2024**

We developed a machine learning project that uses a RandomForest Classifier to predict customer churn, with a basic front-end website view hosted on Render.

🛠️ KBC Quiz Game

📅 **June, 2024**

I developed a quiz game using HTML, CSS, Bootstrap, and jQuery, based on the Indian reality show 'Kaun Banega Crorepati'.

🛠️ Glioma Grade Predictor

📅 **April, 2024**

I developed a model that predicts the grade of glioma based on clinical and mutation conditions for the patient.

🛠️ Calories Burnt Predictor

📅 **May, 2024**

This model was developed using Multiple Regression on the calories database from Kaggle and is displayed on a basic website made using HTML, CSS, Bootstrap, and a Python Flask server.

🛠️ My Portfolio Website and Others

📅 **2022 - 2023**

I developed many frontend websites such as My Portfolio, OpenLearn (Team Work), Sports Club Website (Team Work) , Nutrition Club Website, etc. during my learning and exploring phase in front-end web technologies.

Certifications

Prompt Engineering for ChatGPT

Learned about how a Large Language Model responds to different prompt patterns.

Cloud Computing with AWS

Understood basic concepts of cloud and some tools and services like EC2, S3, Cloudfront, Lambda & Sagemaker

Applied Machine Learning

Learned about AI hierarchy with different Machine learning concepts.

FrontEnd Web Development

Understood the concepts of web technologies like HTML, CSS, JavaScript, jQuery, Bootstrap and many more.

SUMMARY

I am interested in the Web Development Intern role, where I can leverage my analytical skills and the knowledge I have acquired from my degree in Computer Science Engineering. I am eager to gain practical experience in the industry and seek an organization that will fully support my skill development and professional growth.

Education

🎓 Bachelor of Technology in Computer Science
Lovely Professional University

📅 **July, 2022 - August,2026**

Aggregate GPA: 8.91

🎓 Senior Secondary Education
Delhi Public School, Gaya

📅 **2020-2022**

Aggregate Percentage: 89.6

🎓 Secondary Education
Takshila School, Gaya

📅 **2020**

Aggregate Percentage: 87.6

Skills

Technical Skills:

- **Programming Languages: Java, C/C++, ML with Python**
- **Web Technologies and Cloud: HTML, CSS, JS, jQuery, Bootstrap, Botpress, AWS: EC2, S3, Cloudfront, Lambda, Sagemaker & several AI tools**

Business Skills:

- **Analytical**
- **Logical**
- **Team Player**

Achievement

💎 Build-a-thon 2024

As a group, we developed a 'Calories Burnt Predictor' machine learning model with a front-end website and finished in 2nd place.