

Adithya T R

To obtain experience in building Machine learning models and making sense of data, Performing Data Analysis to infer useful insights from data and contribute to the success of the organization. Learn how things are done in the industry by collaborating with experienced and professional people.

LinkedIn:

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EXPERIENCE

Android Development, NjackWoc IIT Patna
— *Open source contributor*

Nov 2019 - DEC 2020

Contributed to an Android Scorer App to **improve UI** of the app

Increasing readability by formatting hardcoded strings

App used to keep track of Scores for various games

Listed as **34th** on Leaderboard

EDUCATION

Sampoorna Institute of Technology and Research
, Belkere — *Btech CSE, Aug 2016 - Present*
CGPA: 7.00

CERTIFICATIONS

Neural Networks and Deep Learning - (Deeplearning.ai)

Machine Learning - (Coursera, Andrew Ng)

Introduction to HTML 5 - (Coursera, University of Michigan)

Introduction to CSS 3 - (Coursera, University of Michigan)

Interactivity with javascript - (Coursera, University of Michigan)

Advanced Styling & Responsive Design - (Coursera, University of Michigan)

PROJECTS

Enron Fraud Detection -

([See Project](#))

Used AdaBoost Classifier to predict Employees who might be involved in Fraud

Evaluation Metrics Recall Precision F1 score

Worked on a real-world dataset and validated a machine learning model

Implemented Feature Engineering to come up with better features to feed the algorithm

Performed Parameter Tuning on 3 Algorithms and choose the best fit.

Ultimate frisbee -

([See project](#))

Designed a sports page for a college team fixing UI for proper User Experience, CSS to design the page tables and images.

SKILLS

Python, NumPy, matplotlib

Sci-kit learn

Java, C/C++

Machine Learning

Linux, Git

HTML5, CSS3, Bootstrap

Javascript, React

ACHIEVEMENTS

Codechef Coding contest:

Global rank **4559/25k (top18%)**

total participants

INTERESTS

Competitive Programming

([Codechef](#))

Historical Movies

Video Games

LANGUAGES

English

Kannada

Hindi

Portfolio -

([See project](#))

Built a custom Portfolio website hosted on Github to showcase personal work and activities.
