PRAYANSH RATAN SRIVASTAVA

IT Undergraduate, NIT Raipur

CONTACT ME

Phone
+91 8085 338 899

Address
I-4, Shivaji Park, Vidhan Sabha Road, Saddu, Raipur

Email
prayanshratan2984@gmail.com

LinkedIn
https://www.linkedin.com/in/prayansh-ratan-srivastava-435042129/

PORTFOLIO

Website
https://prayanshratan.github.io/

Github
https://github.com/prayanshratan

Kaggle
https://www.kaggle.com/prayanshratan

ACHIEVEMENTS

Top 10% in ZS Data Science Challenge 2019

Secured 1st position in Boys Handball SAMAR'18 Annual Sports Fest

Secured 2nd position in Boys Football SAMAR'18 Annual Sports Fest

RESPONSIBILITIES HELD

Head Co-Ordinator, Design Team Entrepreneurship Cell, NIT Raipur

Head Co-Ordinator, Design Team Team Codeutsava

EDUCATION

Qualification	Institution	Grade
Bachelor of Technology August 2016 - Present	National Institute of Technology Raipur, India	7.74/10
Higher Secondary March 2015 - May 2016	Delhi Public School Raipur, India	91.8%
Senior Secondary March 2013 - May 2014	Delhi Public School Raipur, India	9.0/10

EXPERIENCE

MAY, 2019 - JULY, 2019

Research Intern
IIIT Allahabad

Deep Learning Research Intern at ITMR (MHRD) Lab, IIIT Allahabad. Worked on the project 'Airplane detection in Remote Sensing Images'.

DEC, 2018 - FEB, 2019

Machine Learning Intern
Effcon Technologies

Machine Learning Intern at Effcon Technologies. Implemented a recommender system and a ML model (readspeed) for an education portal.

PROJECTS

OCT, 2018 - DEC, 2018

Computer Vision Models

Computer Vision mini projects such as CNN, SSD, Face detector & recognizer. Used Python, OpenCV

DEC, 2018 - FEB, 2019

Tutor Recommender System

Built and deployed a recommender system for an education portal in Python. Used Pandas, Numpy, Matplotlib

DEC, 2018 - FEB, 2019

ReadSpeed

Machine Learning model that predicts the number of hours of man work required for desired marks for an education portal.
Used Pandas, Numpy, Matplotlib, Python

FEB, 2018

Water and Sanitation Support System

Web Portal for water and sanitation support system to analyse and keep track of the harmful contents in water. Used HTML, CSS, Javascript, Django

SKILLS

Python	C++	OpenCV
Adobe Photoshop	HTML	Keras
Adobe Illustrator	CSS	Tableau
Adobe XD	Adobe AfterEffects	Linux

CERTIFICATE COURSES

Web Developer Bootcamp
Full Stack Web development in Node.JS

Google Analytics for beginners
Google Analytics tools for Data Analysis

Machine Learning A-Z: Hands on Python & R in Data Science
Machine Learning Bootcamp

HOBBIES

Football | Graphic Designing | UI and UX designing | Calligraphy | Painting