PRATYUSH RANJAN

Deep Leaning and Full Stack Development

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♥ Kanpur, India

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EDUCATION

B.Tech in Civil Engineering

IIT Kanpur

🛗 July 2019 - Present

CGPA - 9.0/10.0 (After Second Semester)

Kendriya Vidyalaya Iffco (Class XII CBSE)

IFFCO, Bareilly

May 2018

Percentage - 92.8%

PROJECTS

Personality Analysis - @TCG

June 2020

 Developed a deep learning XGBoost based model system to detect the big five traits of personality using the video assessment of the interviewing candidates with above 90% accuracy.

E-Health website

₩ July 2020

Developed the whole front-end part of a E-Health commerce website containing login functionality, profile dashboard and database management.

What to Do?- ACA Semester Project- IIT Kanpur

 Worked on a TODO application and devised clickable components and screens using React-Native framework. Optimised its performance by updating some features.

Basic Competitive Programming - Programming Club, IIT Kanpur

April 2020 - Present

Learned the concepts of competitive programming through C++.

ACHIEVEMENTS

- Awarded with K.N Saluja Scholarship (top 2 students from each batch in Civil Department).
- Awarded as magna-cum-laude (top 15%) during internship @TCG.
- AIR 3395 in JEE Advanced 2019 among 200,000 students.
- Secured AIR 43 in COMEDK 2019 among 60,000 students.

SKILLS



FIELD OF INTEREST

- Deep Learning
- Full Stack Development
- Competitive Programming
- Psychology

COURSEWORK

- Machine Learning
- Deep Learning
- Data Structures
- Linear Algebra
- Psychology
- Introduction to Programming

EXTRA-CURRICULAR

Secretary (SIP)

Entrepreneurship Cell, IIT Kanpur

Present

Council Secretary

Media and Cultural Council, IIT Kanpur

April 2020 - Present

Secretary

Fine Arts Club, IIT Kanpur

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