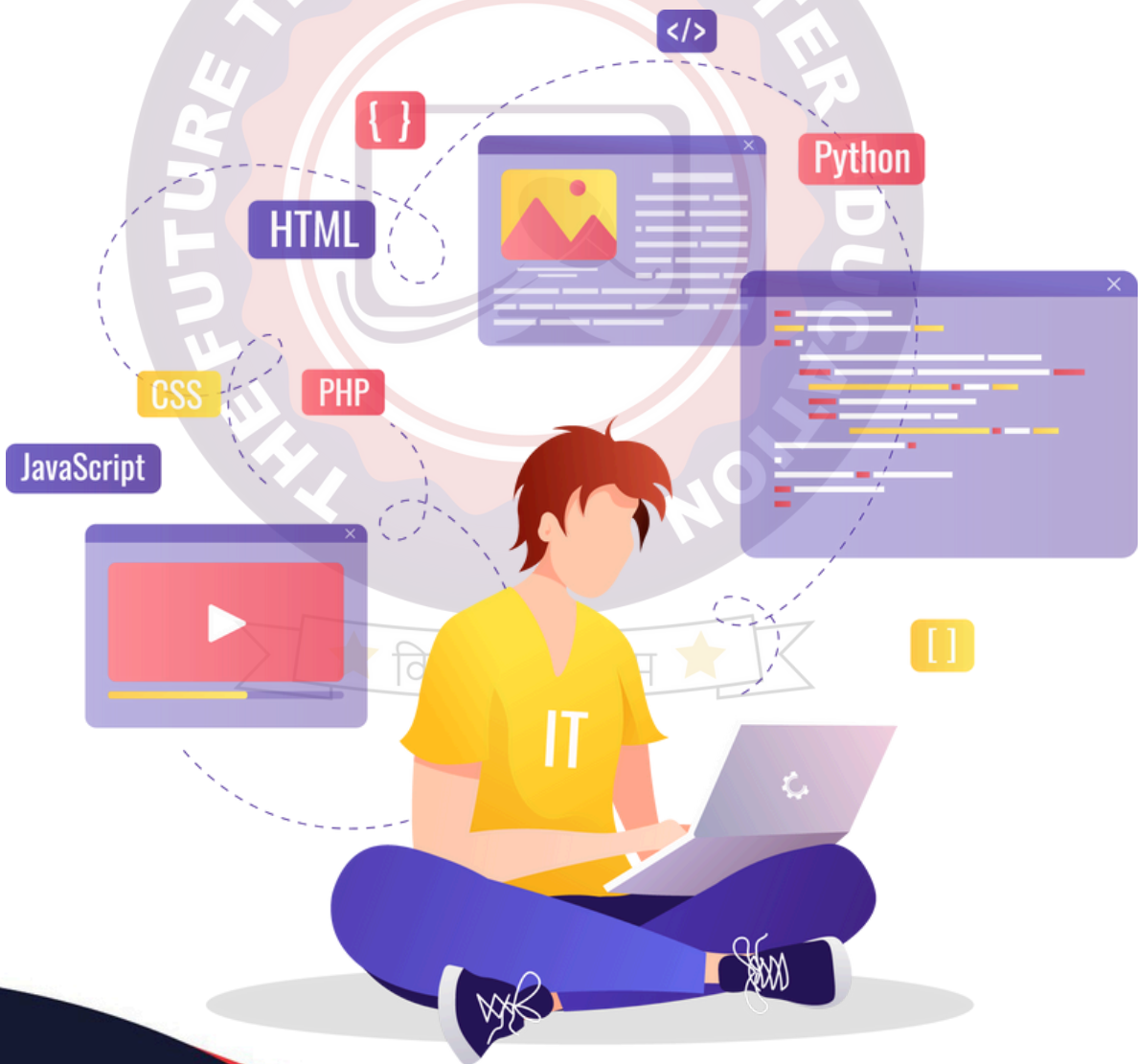


THE FUTURE TRACK

COMPUTER EDUCATION

# DATA

## Science Course



City Centre ,Dhanbad

+91 930 887 7375 , +91 620 326 9614

raushankmr75@gmail.com

WWW.THEFUTURETRACK.COM

# DATA SCIENCE

## BASIC

- Data Science Introduction
- Data Science Environment Setup
- Pandas
- Numpy
- Matplotlib

## Data Processing

- Data Operations
- Data Cleansing
- Processing CSV Data
- Processing JSON Data
- Processing XLS Data
- Relational Databases
- NoSQL Databases
- Date and Time
- Data Wrangling
- Data Aggregation
- Reading HTML Pages
- Processing Unstructured Data
- Word Tokenization
- Stemming and Lemmatization

## Data Visualization

- Chart Properties
- Chart Styling
- Box Plots
- Heat Maps
- Scatter Plots
- Bubble Charts
- 3D Charts

# DATA SCIENCE

- Time Series
- Geographical Data
- Graph Data

## Data Analysis

- Measuring Central Tendency
- Measuring Variance
- Normal Distribution
- Binomial Distribution
- Poisson Distribution
- Bernoulli Distribution
- P-Value
- Correlation
- Chi-square Test
- Linear Regression



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