# LEARN FROM THE BEST

#### PREPARING YOU FOR TOMORROW

Position yourself for the future by aligning your abilities towards your goals. Explore new opportunities in IT and ride the wave of Data Science, AI, Full Stack and beyond.



## 



#### **Data Analytics** Generate insights from the data through analysis and visualization



### **Data Science**

Data analysis and Statistical modelling to extract insights from the data



### Artificial Intelligence

Building intelligence to machines to imitate & surpass human intelligence



### AWS/AZURE DevOps

Learn tools to manage system development life cycle for efficiency.



### **Full Stack Developer**

Building web and mobile applications using languages, tools and frameworks

Hybrid Learning Project-Based Approach Certified Programs

## About Us

We are tech-savvy and professional. Our courses are designed by industry experts along with academicians to ensure all-around competency building, irrespective of the learner's background.

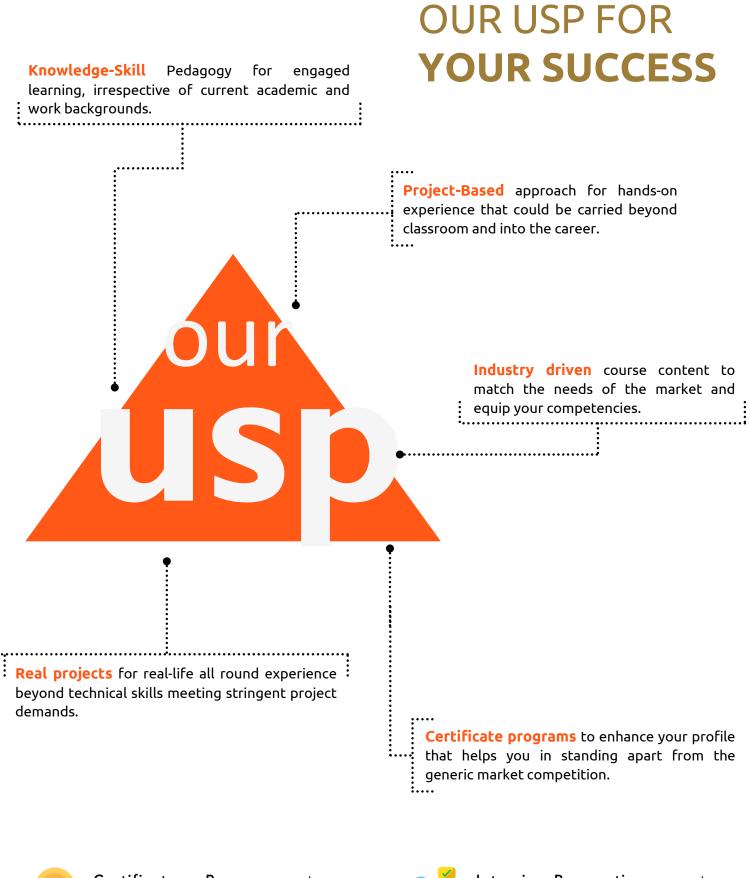
Our promoters are business leaders, entrepreneurs, AI advisory board members, and investors with up-close and personal working experience with the latest technologies.

Our trainers are handpicked from industry and academics to find the right balance between knowledge and skills. Our innovative Knowledge-Skill teaching methodology talks volumes about our expertise.

#### ENGAGE | APPLY | EXCEL

Engaged learning is the key to mastering any topic. Our pedagogy enhances engagement in learning through knowledge-skill combination so that the learner would display competencies and excel in the aspired career.

CEDLEARN is a brainchild of technocrats to address the dire shortage encountered in identifying the right talent with real-time project experience. We are aware of the market demand and will train you to be a leader.



**Certificate Programs** to improve your profile and career growth.



**Research Driven** and practical oriented teaching and engagement.



**Interview Preparation** as part of the course for better preparation.



**Workgroup membership** for showcasing your learning & networking, off the course.

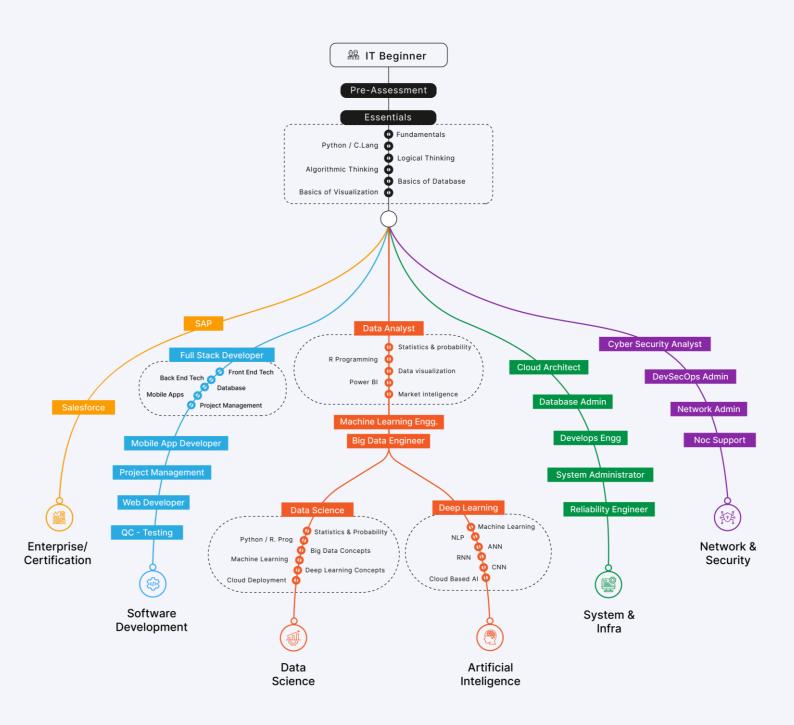
## Drafting Career Paths

"If you can't teach it to a 6-year old, you don't understand it yourself."

- ALBERT EINSTEIN

## We can... and structured it well for you

## Tree Structure to plan your IT career path



We have simplified the learning curve – AI is an umbrella term that encapsulates all the upcoming technologies opening unlimited opportunities in every field of business. Enabling learners to focus on their aspired careers taking advantage of this opportunity.

### Request for free Career Mapping



### **BUSINESS ANALYTICS**

#### **Supporting Business Goals**

Duration :: 14 Weeks | 40 Sessions | 4 Projects + 2 Mini Projects Mode :: SHORT | LONG | Online / Offline

Support business processes and project goals using analytical techniques and tools. Learn to meet the business analytical requirement through application of statistical analysis. Generate insights to support decision making in a dynamic business environment. Build you career in this challenging and promising domain to make your mark.

### Statistics + Visualization + Business Intelligence + PBI

#### **Course Details:**

BUSINESS ANALYSIS	VISUALIZATION/DASHBOARDS
• Business Statistics Descriptive & Inferential Statistics; Measures of Central Tendency & Dispersion; Data: Distributions, Quality Analysis & Variability; Probability & Distributions; Sampling Techniques, Estimation Types; Hypothesis Testing & Type I, Type II Errors; Correlation & Variance Analysis: Business Use Cases; Parametric & Non-Parametric Tests	<ul> <li>Advanced Excel for Analytics         <ul> <li>Data Importation; Functions &amp; Formulas to Organize</li> <li>Data; Macros, Power Map &amp; Power Pivot; Statistical</li> <li>Functions, Data Analysis Tool pack, Pivot Tables,</li> </ul> </li> <li>Business Intelligence         <ul> <li>Overview of Business Intelligence; Business</li> <li>Intelligence Vs Business Analytics; Deep Analytics</li> <li>Understanding visualization and dashboards</li> </ul> </li> </ul>
• Data Visualization & Reporting Data Visualisation & Concepts; Types of Charts & Word Cloud; Visualising Data using Infographics; Evaluating an Analytics Report	<ul> <li>Power BI &amp; Tableau</li> <li>Cover Power Query, Power Pivot, Power View, Services, Tableau Intro and more</li> </ul>
• <b>Business Analytics with EDA</b> Insight generation, Business Goals, Business Analytics, Managerial Reporting, Qualitative & Quantitative Analysis; Data Profiling & Management; Inferential Statistics: t, f, z, ANOVA, Chi-Square	<ul> <li>Data Management Understanding Data, Data Sufficiency, Business problem analysis, Project Analysis</li> <li>Project Analysis - Case Studies Business use case, Application of Business Analytics, Insight Generation, Project Management basics,</li> </ul>

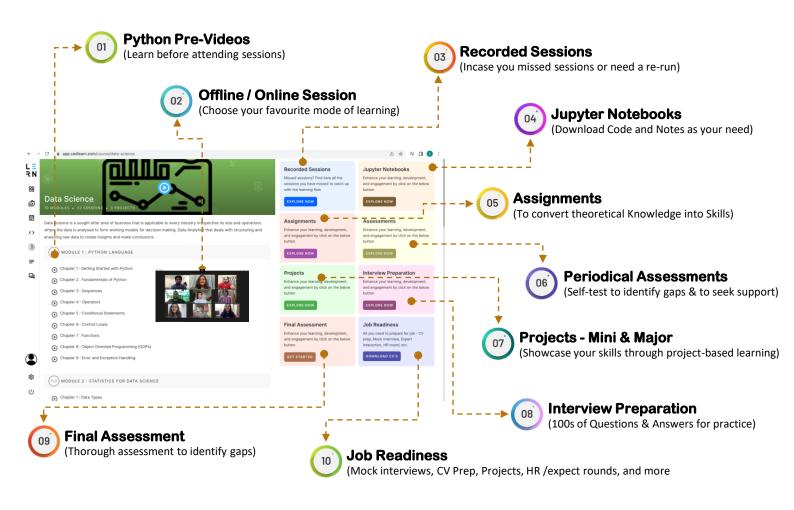
"Work with the Management team to keep track of projects and operations as per the organizational goals using Analytics "

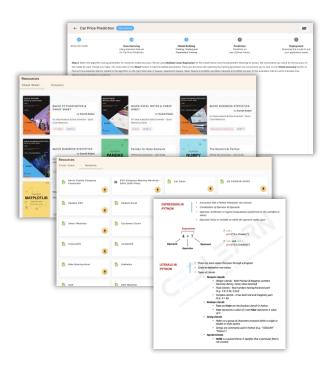
This course is specifically created for those who are interested in entering corporates as a Business Analyst. Understand the business operations, project management, aligning business goals using analytical tools, to guide the organization. As a Business Analyst you are expected to work with the team, hence this course focuses especially on case studies along with the tools and presentation. Learn to generate insights to help management team make informed decisions.



## Learning Supporting Dashboard

# Supporting the student's learning path through carefully drafted **10-step** approach for success.





## **Resources Section**

To support your learning we have designed and developed resources section where you could find Cheat Sheets, Datasets for practice and more. You could also visit our Data Analytics and Data Science project page to understand the 5-step approach in solving a problems statement.

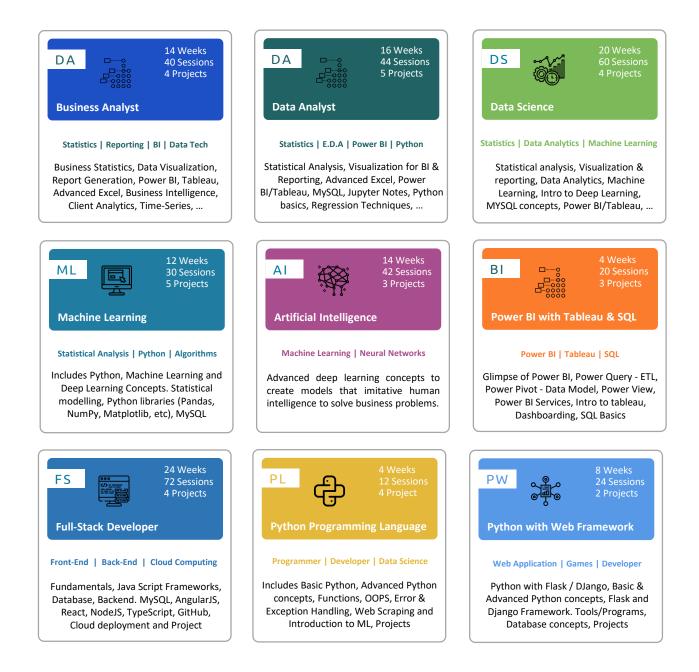
Students are encourage to take up various projects and showcase their learning to improve their skill. We believe in Project-based learning which is the core principal of our teaching methodology.

Seeing in believing. Explore Resources and Projects section to rate us.

## IN DEMAND COURSES

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*Job Assurance and Job Guarantee Programs Pre & Post, Module-Level Assessments* 



*th* This is your last chance. After this, there is no turning back... You take the red pill—you stay in Wonderland, and I will show you how deep the rabbit hole goes.

Remember: All I'm offering is the truth. Nothing more."

- Morpheus of MATRIX

Our Suggestion – Take the **RED** pill of Artificial Learning



Hyderabad | Bangalore | Delhi | Chennai | Kochi

