PROCADEMI
FOR ADVANCED LEARNING

program overview

- **Program Name**: Data Analytics Training Program
- **Target Audience**: Graduates or Under Graduates
- **Duration**: 4 Months
- **Certification**: Training Certificate by PROCADEMI & Four Months Internship Certificate by our partner IT Firm.

Objective:

- Equip students with Data Analytics skills.
- Provide hands-on project experience via Internship.
- Interview preparation and Placement opportunity with our Industry Partners.

Structure:

- 2 months: Training (Online)
- 2 months: Live project in IT Firm (Online)

program timeline

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Month 1
Python Basics, Data Science & Management

- Python Programming with I/O function, Control Statements, Collections in Python - List, Tuple, Dict, Set, functions and modules, object oriented programming.
- Data Handling
- Data Science Foundation

Month 2
Data Analytics & Visualization

- Data Visualization with Python (Matplotlib, seaborn, plotly and bokeh)
- Data Visualization with PowerBI

Live Project
(2 Months)

Objective: Apply learned skills on real-world projects

Activities:
- Work on assigned projects within IT firms
- Mentorship from experienced developers

Internship Continuation & Final Assessment

Objective: Complete project deliverables

Assessment:
- Present the project
- Code review and feedback

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program highlights

Key Features of the Program

- Hands-on Learning: 80% practical, 20% theory
- Industry Collaboration: Internship with reputed IT firms
- Mentorship: Guidance from industry experts and trainers
- Real-World Projects: Work on live projects during internships

Learning Outcomes

- Proficiency in PYTHON programming
- Database management with Mariadb/MySQL, SQLite
- Data Science Libraries - Numpy, Pandas
- Data Visualization with Matplotlib, seaborn, plotly and bokeh
- Data Visualization with MS PowerBI

Placement Assistance

- Interview preparation:
  - Resume building assistance
  - Presentation skills
  - Mock Interviews
  - Question bank to prepare for interview
- Job Assistance:
  - Placement opportunity with our Industry connects
  - Certified students' database frequently used by companies for hiring

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program admission

Eligibility

Any Graduates or
Under Graduates

Application Process

Online Registration

Selection Criteria

First-come, first-serve and
technical screening

Register at : https://procademi.com/industrialtraining-and-internship/

PROCADEMI
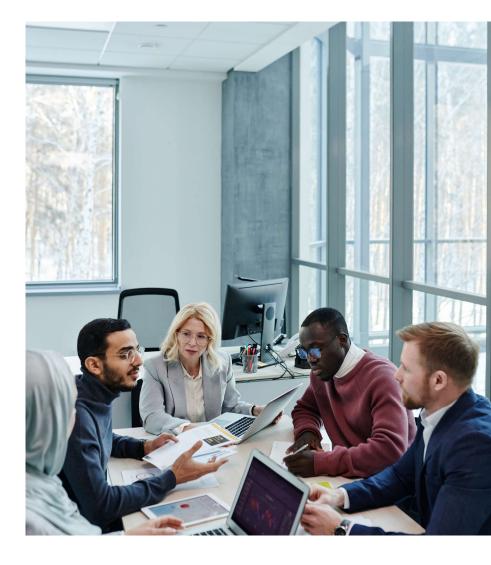FOR ADVANCED LEARNING

our industry
Partners

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