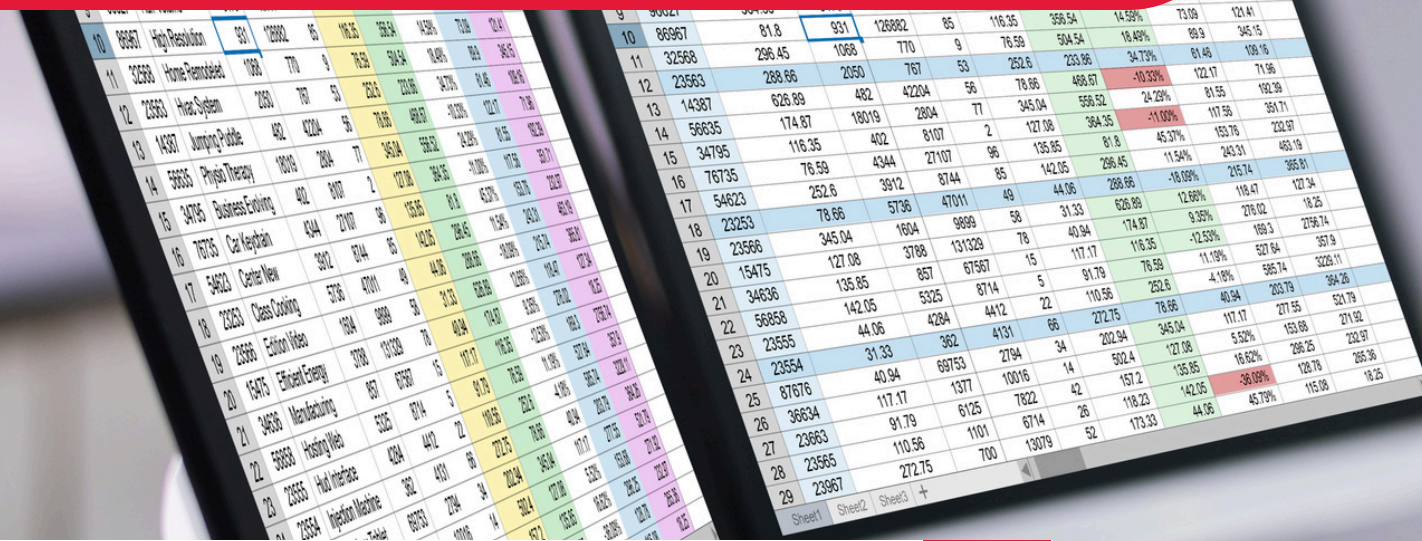



# TRANSFORM YOUR CAREER WITH DATA SCIENCE AND AI




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 +91 9138981888 | +91 9032555092/3

 +1 302 722 6197

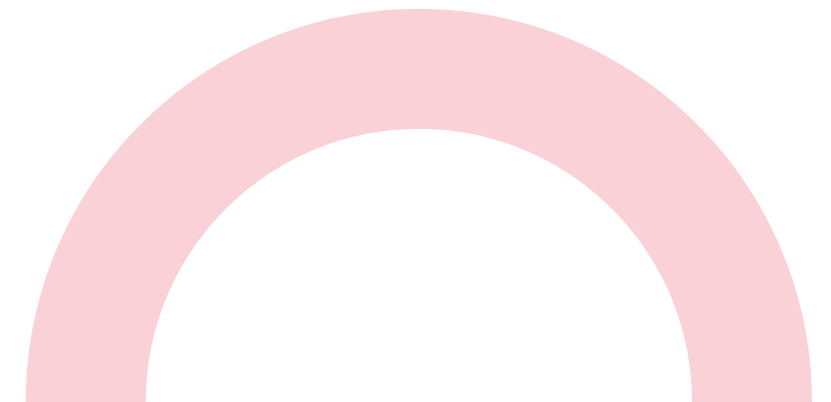
 +44(0)7436490060



## Program Overview

At **DataValley**, we empower you to excel in the dynamic field of **Data Science** and **Artificial Intelligence**. Our comprehensive program is designed to equip you with the skills needed to thrive in a data-driven world.

- ◆ Comprehensive Curriculum
- ◆ Flexible Learning Options
- ◆ Hands-On Projects
- ◆ Expert Instructors
- ◆ Career Support
- ◆ Hybrid Classes



# OUR STUDENT SUCCESS JOURNEY ROADMAP

## 1. Consult with Our Advisors

Meet Datavalley's expert advisors to discuss career goals and explore courses in Data Science, AI, Cybersecurity, and more.

## 2. Personalized Recommendations

Get tailored course suggestions that match your career path and skill level.

## 3. Select the Ideal Program

Choose the program that aligns with your professional aspirations.

## 4. Attend Demo Class

Start with foundational classes that introduce the curriculum and resources.

## 5. Enroll & Complete Orientation

Enroll, set up your payment plan, and participate in orientation.

## 7. Participate in Live Classes

Join interactive live sessions with experienced industry instructors.

## 8. Practice Daily

Build skills with daily lab exercises and coding challenges.

## 9. Weekly Assignments & Assessments

Complete weekly assignments and assessments to track your progress.

## 6. Choose Your Project Pathway

Select a case study or project path for hands-on learning.

## 11. Submit Module-Level Mini Projects

Demonstrate knowledge with mini-projects at the end of each module.

## 10. Weekly Progress to Peers

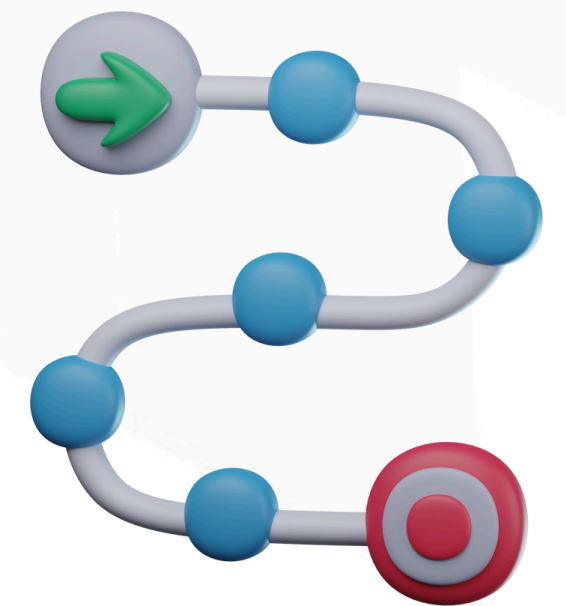
Share progress through presentations, gain feedback, and improve communication.

## 13. Internship & Developers Community

Gain real-world experience through internships and join Datavalley's developer community for networking and growth.

## 12. Final Project & Certification

Submit a final project, prepare for industry certifications, and earn your Certificate of Completion.



# COURSE MODULE

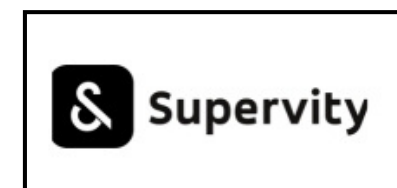


- 01 Introduction to Data Science Overview of data science concepts and methodologies.
- 02 Programming for Data Analysis (Python & R) Essential programming skills for data manipulation and analysis.
- 03 Statistical Methods and Machine Learning Techniques for predictive modeling and data interpretation.
- 04 Big Data Technologies Understanding tools and frameworks for handling large datasets.
- 05 Artificial Intelligence Fundamentals Introduction to AI concepts and applications.
- 06 Data Visualization Techniques Effective ways to present data insights.
- 07 Capstone Project A comprehensive project showcasing your skills.

# PROVEN SUCCESS



Join our community of successful alumni who have transitioned into rewarding careers at leading companies.



## READY TO TAKE YOUR NEXT STEP?

Complete your online application form and our expert advisors will be happy to talk you through the course, answer any questions you have and get you started on your learning journey!

For more information, please reach out

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