

# Learnmystuff Catalog

Founder: Praveen David Jacob



[www.learnmystuff.com](http://www.learnmystuff.com)

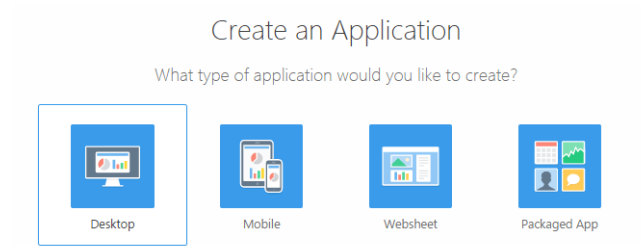
## About Learnmystuff

This is a personal training initiative to share my valuable experience and knowledge working as a consultant in the field of Information Technology. My training programs @ [Learnmystuff](#) are in the domain areas of Database, Enterprise Applications, Data Analytics, IT Security, Cloud Computing and Project Management. This training involves Design, Develop, Integrate, Automate and Customize solutions especially in business functions related to Finance and Supply Chain.

I am an Information Technology Engineer by profession and possess a proven track record for the past 15 years in the U.A.E to implement and support projects within industries of Automobile, Healthcare, Real-Estate, Retail, Investment and Government Entities. At [Learnmystuff](#) I offer my personal training on products catered to those industries with Hands On practice and learning on how to utilize technologies in real time.

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# Product Trainings



# Our Vision

- Corporate / Individual Trainings
- Learning Partner



## Oracle Database

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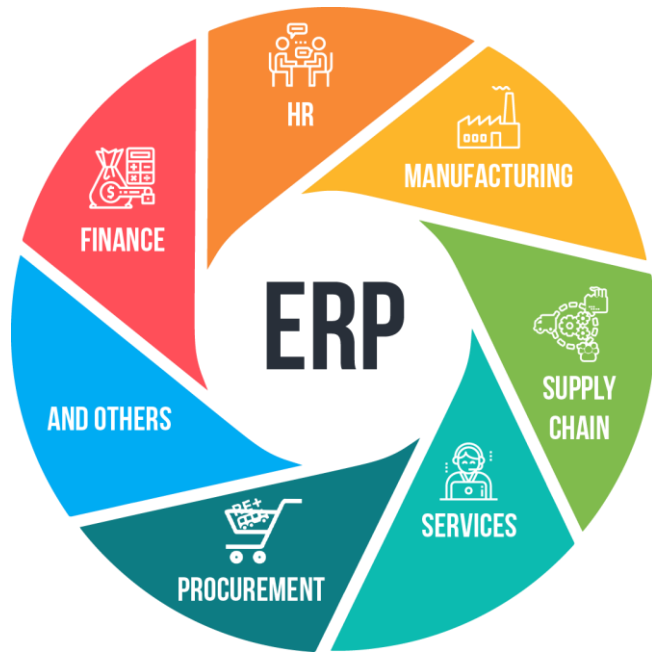
One of the market leading robust databases which you can learn by creating your own data structure, manage the information you value the most also provide the best storage and optimum performance .Oracle database is the first database designed for enterprise grid computing, the most flexible and cost affective way to manage information and applications .Learning database programming is the first step towards learning about Oracle Database.

## Topics Oracle Database:

- ✓ Getting Started with Database Administration
- ✓ Creating and configuring Oracle Database
- ✓ Starting up and shutting down Database
- ✓ Managing Processes
- ✓ Managing Memory
- ✓ Managing Users and Securing the Database
- ✓ Monitoring Database operations
- ✓ Managing Diagnostic Data
- ✓ Managing Control Files
- ✓ Managing the Redo Log Files
- ✓ Managing Archive Log Files
- ✓ Managing Tablespaces
- ✓ Managing Undo
- ✓ Rman Backup and Recovery

## Oracle ERP

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Learn Oracle ERP by understanding core business functions and modules related to Finance, Human Resource, Supply Chain and other important modules which helps you in your daily functions at work. This is a business process management software that manages and integrates company's financials , supply chain , operations , reporting and human resource activities .In this platform we shall be focused and dedicated to learn the importance of Oracle Financials.

## Topics Oracle ERP:

- ✓ Oracle General Ledger
- ✓ Oracle Accounts Payables
- ✓ Oracle Accounts Receivables
- ✓ Oracle Fixed Assets
- ✓ Oracle, I Expense
- ✓ Oracle Cash Management
- ✓ Oracle Budgeting

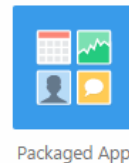
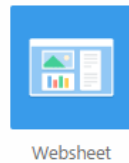
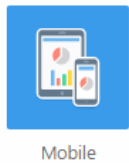
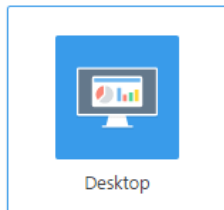


# Application Development

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## Create an Application

What type of application would you like to create?



Create user friendly interfaces and applications to meet your business needs and requirements also manage its usability by maintaining and keep track of data. In this training you shall be learning how to develop and create oracle applications using **Oracle Forms and Reports 11g** for on premise versions or **Oracle Apex** for cloud version along with learning to built extensive Reports using Oracle BI publisher. Learning to built data entry screens that can be extensively used for many purposes:

## Topics Application Development:

- ✓ Introducing Oracle Forms Developer and Forms Services
- ✓ Creating Forms Module
- ✓ Working with data blocks and frames
- ✓ Working with Input Items
- ✓ Working with Non-Input Items
- ✓ Working with Windows and Canvas
- ✓ Producing Triggers
- ✓ Adding Functionality to Items
- ✓ Run time Messages and Alerts
- ✓ Validations
- ✓ Working with Procedures and Functions
- ✓ Report Builder
- ✓ Data Models in Reports
- ✓ Layout Models in Reports
- ✓ Report Components
- ✓ Oracle APEX



## IT Security

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Information Security refers to the protection of available information or information resources from unauthorized access, attacks, thefts or data damage. Therefore, every bit of data that is being used, shared or transmitted must be protected to minimize the business risks and other consequences that can cause the threat to the business. This is the fundamental principal of information security of keeping the organization information accurate and safe.

## Topics IT Security:

- ✓ Security Fundamentals
- ✓ Identifying Security Threats and vulnerabilities
- ✓ Managing Data, Applications and Host security
- ✓ Implementing Network Security
- ✓ Implementing Access control, Authentication and Account management
- ✓ Managing certificates
- ✓ Managing compliance and operational Security
- ✓ Risk Management
- ✓ Managing Security Incidents
- ✓ Business Continuity and Disaster Recovery Plan



## Tableau

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Everything you wish to learn about Data and how to present information in a meaningful manner that helps you and your key stakeholders to make decisions or discover data to share insights that can change the business or the world around you. This is where Data Analytics plays a key role in everyday life with a data driven culture and value added through powerful outcomes. Welcome to this new world of Data Science.

## Topics Tableau:

- ✓ Getting started with Tableau
- ✓ Creating Charts in Tableau
- ✓ Working with metadata
- ✓ Filters in Tableau
- ✓ Applying analytics to worksheets
- ✓ Dashboards
- ✓ Data Connections



## Python

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The most popular programming language used to learn about Data Science, Data Analytics and Machine language, unlike any other software programming languages like HTML , CSS and Java, it is most used for processing Big Data and performing mathematical computations also not to mention writing scripts and telling computers systems with a set of instructions. Here you shall be trained how to use Python for Finance Investments and Data Analytics.

## Topics Python:

- ✓ Learn how to code in Python
- ✓ Work with Python conditional statements, functions, sequences and loops
- ✓ Understand how to use data analysis tool kits ,Pandas
- ✓ Use Python to solve real-world tasks.
- ✓ Acquire solid financial acumen.
- ✓ Calculate risk and return of investment portfolios
- ✓ Build investment portfolios
- ✓ Compare securities in terms of their Sharpe ratio
- ✓ Learn how to price options by applying the Black Scholes formula
- ✓ Work with scientific packages, like NumPy
- ✓ Carry out in-depth investment analysis





## Scrum Master

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Scrum is a proven agile software development methodology that provides significant benefits over the traditional waterfall approach. Scrum is the leading agile concepts that offers simplicity and proven results. Scrum is composed of a very transparent work framework which can be adapted easily, and work done on a fast in time basis with better quality and satisfied employees.

## Topics Scrum Master:

- ✓ Agile way of thinking
- ✓ Agile frameworks
- ✓ Scrum events and artifacts
- ✓ Scrum roles
- ✓ Agile estimating, planning, monitoring and control
- ✓ Agile on complex projects
- ✓ Adopting Agile
- ✓ Scrum with Jira



## Microsoft Azure

Azure is a public cloud computing platform with solutions including Infrastructure as a Service (IaaS), platform as a service (PaaS) and software as a service (SaaS) that can be used for services such as analytics, virtual computing, storage and networking. These cloud solutions are known to benefit clients with cost efficiency, scalability and provide better decision making skills with great data insights.

## Topics Azure:

- ✓ Microsoft Azure SQL Server
- ✓ Microsoft Azure Synapse Analytics Service
- ✓ Microsoft Azure Data Factory
- ✓ Azure Data Lake
- ✓ Microsoft Streaming Analytics
- ✓ Hadoop
- ✓ Microsoft HDInsight



## Power BI

Microsoft's Power BI is a suite of business intelligence reporting and data visualization products and services for individual and teams. Power BI stands out with streamlined publications and distributions capabilities as well as integrations with other Microsoft services.

## Topics Power BI:

- ✓ Introducing Power BI Desktop
- ✓ Connecting and shaping data
- ✓ Creating table relationships & Data Models
- ✓ Analyzing data and DAX calculations
- ✓ Visualizing data with Power BI Reports
- ✓ AI concepts



## AWS Solution Architect

Jump into the world of learning Cloud services on AWS and get trained in becoming an AWS Solution Architect. An AWS solution architect designs, builds, deploys and maintains business applications also design critical infrastructure inside AWS cloud. These Solution Architects are the ones responsible to implement cloud technologies for customers. This training program is intended for anyone with one or two years of hands-on experience in the field of Information Technology and aspire to become a solution architect. The topics that will be covered during this training will be on the following topics.

## Topics AWS:

- ✓ IAM and AWS CLI
- ✓ EC2 Fundamentals
- ✓ EC2 Solution Architect
- ✓ EC2 Instance Storage
- ✓ High Availability and Scalability
- ✓ ELB and ALB
- ✓ RDS and Elastic Cache
- ✓ Route 53
- ✓ Amazon S3 introduction
- ✓ Databases in AWS
- ✓ Networking and VPC
- ✓ Disaster Recovery and Migrations



# Message



**Praveen David Jacob**  
Founder & Trainer

Learning is a necessity and learning to teach is a skill well mastered. It was the thirst to share my work experience and provide quality training that triggered me to start this training initiative when in today's tech training industry, trainers with practical hands-on experience was a challenge apart from the standard norms of providing theoretical experience either online or in-person, **Learnmystuff** is here to create the difference in learning and fill the gaps to help you kick start your career becoming a tech specialist.



[www.learnmystuff.com](http://www.learnmystuff.com)



# Thank You

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