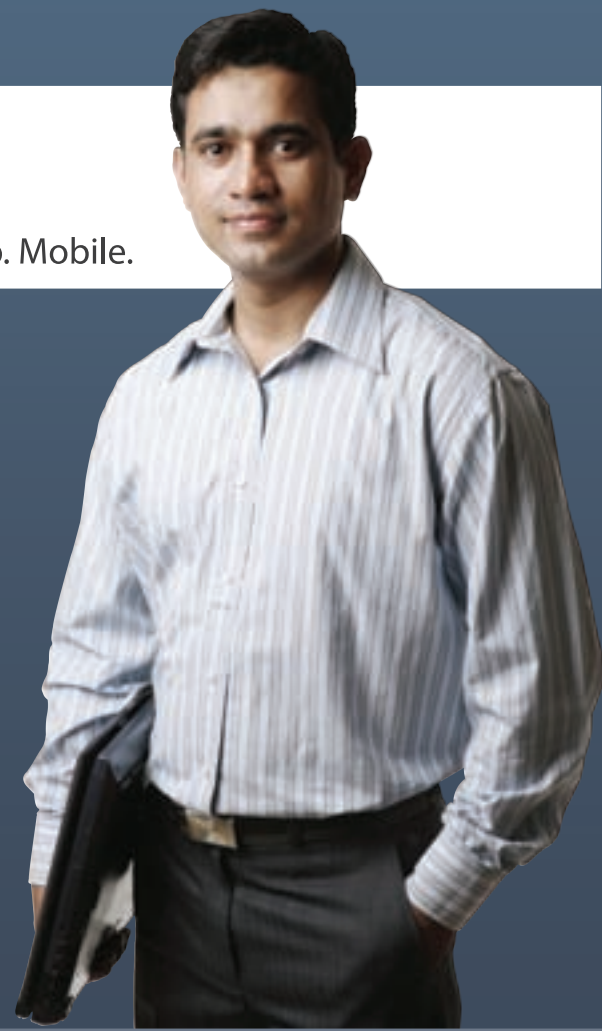




# Become a RIA Developer

Browser. Desktop. Mobile.



I will impact more people in more places with my ability to develop content and applications for Browser, Desktop & Mobile Devices.

I am a **RIA Developer**.



## About Tekno Point Multimedia

***“cat-a-lyst: Anything which creates a situation in which change can occur”***

Tekno Point positions itself as a catalyst for Rich Internet Applications revolution. We empower you to benefit from and be a part of Rich Internet Applications world via 3 services – Consulting , Training and Interactive.

Tekno Point Multimedia provides RIA training services for organizations and individuals. As part of the corporate training services, we have empowered over 3000 professionals from large IT organizations to acquire the skills required to create and develop applications on Flash Platform®. Our trainers are Adobe Certified Experts and are required to constantly upgrade their skills to improve training delivery.

### Andheri Office:

Office No. 1 A, Sukhmani Bldg.,  
1st Floor, Opp. Nadco,  
Above Archies Gallery,  
Andheri (W),  
Mumbai : 400058.  
Tel. No.: (+91) (022) 40250250

### Bengaluru Office:

No. 668/B,  
Opp. to Koramangala club,  
6th block Koramangala,  
Bengaluru : 560034.  
Tel. No.: (+91) (080) 41435640

## Clientele

- ▶ Accenture, Amdocs, ALD Automotive, ADP
- ▶ BMC Software, BSEL, Bombay Dyeing
- ▶ Cognizant Technologies, Capgemini, CMS, Chain N Chains
- ▶ Deutsche Bank, D. E. Shaw, Deloitte
- ▶ eBay India, ESPN Cricinfo
- ▶ Ffreedom Financial Planners, Fiserv India
- ▶ Geebee Education, Global eProcure
- ▶ Harbinger Systems, HCL Technologies, Hurix Systems, HP
- ▶ Infosys Technologies Ltd, Indian Oil, Intuit Technology
- ▶ Juniper Networks India Pvt. Ltd.
- ▶ Kanbay, Keane India Ltd, Kalpataru Limited, Knight Frank
- ▶ LearningMate Solutions, LionBridge Technologies
- ▶ Merrill Lynch, MTV India, MobileStore, Maxplore Technologies
- ▶ NDS, Ness Technologies, Net Scout IT, Netesoft
- ▶ Oracle, Ogilvy Indonesia, Orienta
- ▶ Patni Computer Systems, Persistent Systems, Polaris Software
- ▶ Quintiles Research and Development
- ▶ Rediff.com India Ltd, RBS, Raheja Universal
- ▶ SAP Labs, Saatchi & Saatchi, Sun Gard, Symphony Services
- ▶ TCS, Tata Interactive Systems, Tech Mahindra
- ▶ Ubisoft, Unity Infra Projects Limited
- ▶ Viacom 18, Vertex Software
- ▶ Wipro Technologies, Web Spiders, World Health Organization
- ▶ Xoriant Solutions, Xpanxion International
- ▶ Zapak Digital Entertainment Ltd., Zinfi Technologies

and many more...

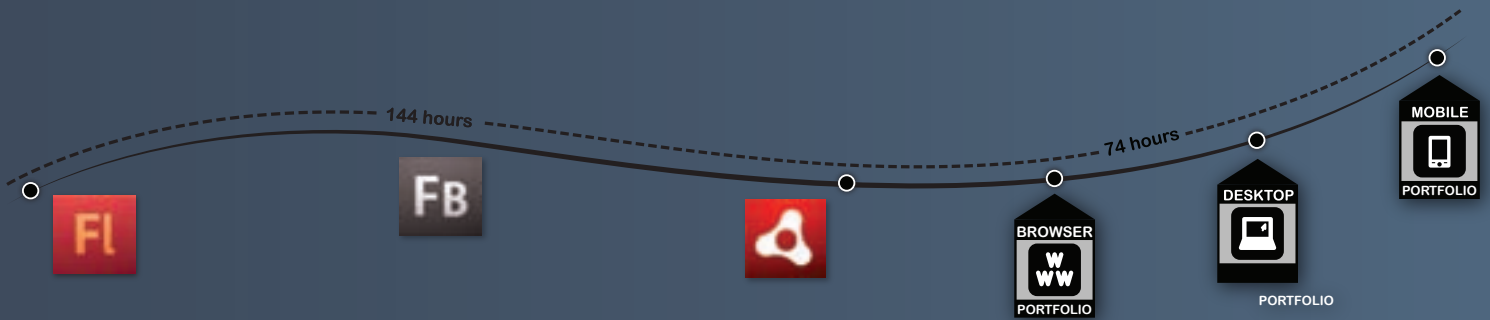
# RIA Developer

RIA Developer is a placement backed career course with an objective to create talent which can develop content & applications for Browsers, Desktop & Mobile.

- ▶ **Training Delivery:**  
Project based curriculum that develops career skills in Rich Internet Application development using Adobe tools.
- ▶ **Course Structure:**  
Develop key skills in a spiral – each project adds more challenging skills to foundation proficiencies. The course is structured to enhance technical, project management, design and research and communication skills.
- ▶ **Internship:**  
An optional internship program of 2 months, working on live projects
- ▶ **Course Duration & Fees:**  
**Duration** - 1.5, 3, 6 & 9 Months  
**Fees** - Rs. 75,000 + Taxes



## Path to Success



Project Management	Design	Research & Communication	Technical
Managing files and using file naming conventions	Fundamentals of application development	Analysing and evaluating	Flash CS5 Rich Content Creation AS 3.0 with Flash CS5
Organising and managing content	Identifying components	Giving and receiving peer review comments	Flex 4: Developing Rich Internet Applications
Writing a summary of client needs	Reusability of code	Understanding Copyright and fair use guidelines	Flex 4 & LiveCycle Data Services 3: Data Driven Development
Creating and managing a project plan	Understanding intuitive behaviour of software	Communicating and presenting design decisions	Flex 3.0 : Building Dashboard Applications
Identifying asset needs	Creating robust applications	Collaborating with teammates	Flex 3.0 : Architect Application with Cairngorm
			AIR 2.0: Building Beyond the Browser with Adobe Flex 4

Benefit from our experience of training over 3000 IT professionals



# Adobe Flash Professional CS5

## Rich Content Creation

**Duration: 3 days | 24 hrs**

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### Course Outline

- Unit 1: Getting Acquainted
- Unit 2: Working with Graphics
- Unit 3: Creating and Editing Symbols
- Unit 4: Adding Animations
- Unit 5: Articulated Motion and Morphing
- Unit 6: Creating Interactive Navigation
- Unit 7: Using Text
- Unit 8: Working with Sound and Video
- Unit 9: Loading and Controlling Flash Content
- Unit 10: Publishing Flash Documents



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# Adobe Flash Professional CS5

## ActionScript 3.0

**Duration: 5 Days | 40 Hrs (For Designers)**  
**4 Days | 32 Hrs (For Developers)**

### Course Outline

- Introduction to ActionScript 3.0
- Introduction to OOPs (For Designers only)
- Unit 1. Using Code Snippets and Navigating the Flash Timeline
- Unit 2. Working with Events and Functions
- Unit 3. Creating Animation with ActionScript
- Unit 4. Creating ActionScript in External Files
- Unit 5. Using ActionScript and Components to Load Content
- Unit 6. Creating Preloaders in ActionScript 3.0
- Unit 7. Using Arrays and Loops in ActionScript 3.0
- Unit 8. Creating and Formatting Text with ActionScript
- Unit 9. Controlling Sound with ActionScript
- Unit 10. Working with an XML Playlist
- Unit 11. Using ActionScript and Components to Control Video



# Adobe Flash Professional CS5

## ActionScript 3.0



- 
- Unit 12. Delving Deeper into Graphics and Animation with ActionScript
  - Unit 13. Printing and Sending Email with ActionScript 3.0
  - Unit 14. Creating Adobe AIR Applications with Flash and ActionScript
  - Unit 15. Using Third-Party Libraries to Extend ActionScript



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# Flex 4: Level 1

## Developing Rich Internet Applications

**Duration: 3 Days | 24 Hrs**

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### Course Outline

- Unit 1: Introducing the Course
- Unit 2: Introducing Adobe Flex 4
- Unit 3: Understanding Flex 4 Fundamentals
- Unit 4: Introducing Object Oriented Programming
- Unit 5: Understanding Components and Layouts
- Unit 6: Handling Events
- Unit 7: Validating and Formatting Data
- Unit 8: Controlling Navigation
- Unit 9: Controlling Application State
- Unit 10: Animating Components and States
- Unit 11: Controlling Visual Display with Styling
- Unit 12: Skinning Spark Components
- Unit 13: Implementing Advanced Skinning Techniques
- Unit 14: Accessing Remote Data



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## Flex 4: Level 1

### Developing Rich Internet Applications



Know Tomorrow Today

- 
- Unit 15: Creating a Typed Data Model
  - Unit 16: Extending Events
  - Unit 17: Rendering Content with the DataGroup Container
  - Unit 18: Displaying Data Using the DataGrid
  - Unit 19: Deploying Flex and AIR Applications



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# Flex 4 and LiveCycle Data Services 3: Level 2

## Data Driven Development

Duration: 2 Days | 16 Hrs

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### Course Outline

- Unit 1: Introducing the Courseme (AIR)
- Unit 2: Accessing Web Services
- Unit 3: Using Remote Object Connections
- Unit 4: Managing Data on the Client
- Unit 5: Using the Message Service
- Unit 6: Using Flash Builder Development Tools
- Unit 7: Developing applications using model driven development
- Unit 8: Implementing Advanced Model Driven  
Development Techniques



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# Adobe Flex 3.0:

## Building Charting & Dashboard Applications

**Duration: 2 Days | 16 Hrs.**

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### Course Outline

- Unit 1: Introducing Flex 3 Charts
- Unit 2: Using Flex 3 Charts
- Unit 3: Formatting Charts
- Unit 4: Creating Multi-Series and ActionScript Charts
- Unit 5: Understanding Advanced Charting Techniques
- Unit 6: Styling Charts



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# Adobe Flex 3.0: Architect Application Cairngorm

**Duration: 1 Day | 8 Hrs.**

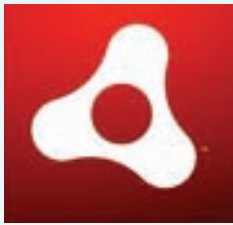
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## Course Outline

- Unit 1: Introducing Cairngorm
- Unit 2: Converting an Application to use Cairngorm MVC
- Unit 3: Architecting the Model Layer
- Unit 4: Architecting the Control Layer
- Unit 5: Using Delegates in Cairngorm
- Unit 6: Using Commands in Cairngorm
- Unit 7: Using Business Events in Cairngorm
- Unit 8: Using the FrontController in Cairngorm
- Unit 9: Understanding Architecture Methodologies



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# AIR 2.0: Building Beyond the Browser

Duration: 3 Days | 24 Hrs.

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## Course Outline

- Introducing the Course
- Unit 1: Introducing Adobe Integrated Runtime (AIR)
- Unit 2: Getting started with AIR
- Unit 3: Using the file system
- Unit 4: Advanced file system techniques
- Unit 5: Using the clipboard
- Unit 6: Persisting application data
- Unit 7: Creating native windows
- Unit 8: Connecting applications
- Unit 9: Understanding AIR security
- Unit 10: Customizing Deployment