Building End-to-End Multi-Client Service Oriented Applications –
Angular Edition

Welcome & Course Description

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pluralsight
hardcore developer training

The Course

- **Building of a complete Service Oriented Application from hosting to consuming**
- **Combining and implementing various technologies from the server to the client**
  - Answering the "Now What?" post-class question
- **Multitude of technologies**
  - WCF, Web API, MEF, ASP.NET MVC, AngularJS, WPF, etc.
- **Many patterns and techniques for solving common problems**
- **Writing testable software using SOLID principles**
- **Usage of Dependency Injection throughout including service hosting and consumption**

Course Agenda

- A Car Rental System – Demo of a Service Oriented Application
- SOA & Technology
- Initial Architecture of the Car Rental System
- Entities
- Data Access – starting the business side
- WCF Services & Business Engines
- Service Hosting
- Client Access – moving to the client side
- The Car Rental Web Site (ASP.NET MVC/Angular)
- The Car Rental Desktop (WPF)

GET READY TO HAVE SOME FUN !