App Builder Roadmap

LGIT Smart Solutions
Uplifting Business – People - Community

98-375: HTML5 Development

98-361: Software Development

98-380: Block-Based Languages

MTA Developer

480: Programming in HTML5, CSS3, JavaScript
OR
483: Programming in C#

486: ASP.NET MVC Web Apps

MCSA Web Applications

483: Programming in C#

357: Developing Mobile Apps

MCSA Universal Windows Platform

MCSD Elective

MCSD App Builder

= available as online course

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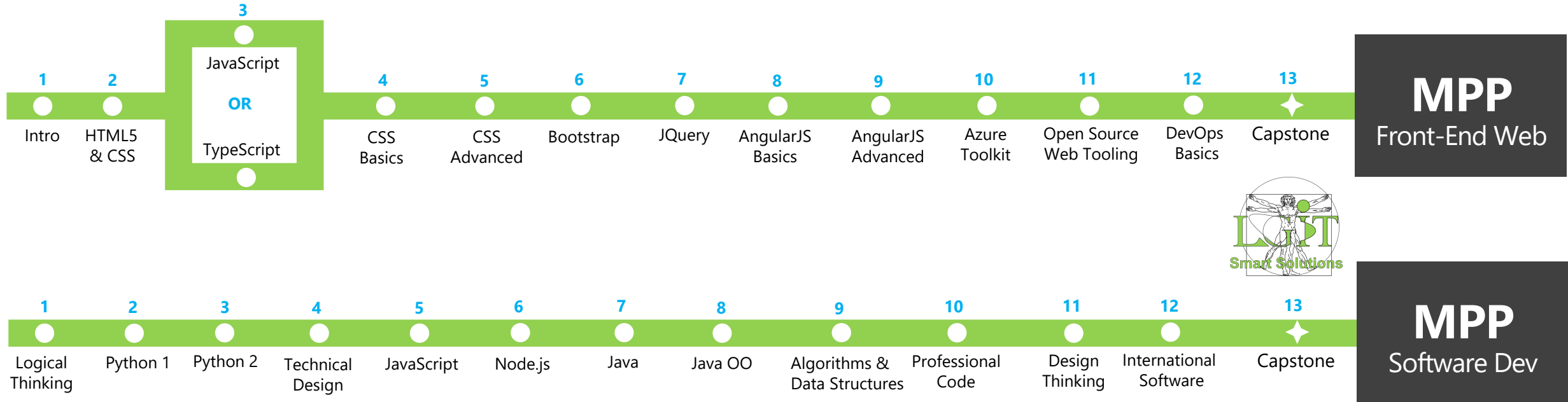
MCSD Electives

532: Developing Azure Solutions
535: Azure Architecture
487: Developing Azure and Web Services
488: Developing SharePoint 2013 Core Solutions

489: Developing SharePoint 2013 Advanced Solutions
496: Team Foundation Server
497: Software Testing with Visual Studio
498: Visual Studio Application Lifecycle
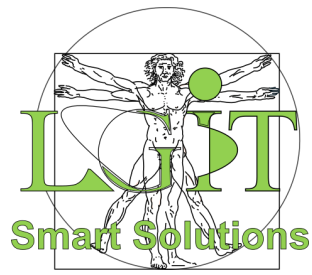
Microsoft Professional Program
Entry-level developers

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MPP Front-End Web

| 1 Intro | 2 HTML5 & CSS | 3 JavaScript OR TypeScript | 4 CSS Basics | 5 CSS Advanced | 6 Bootstrap | 7 JQuery | 8 AngularJS Basics | 9 AngularJS Advanced | 10 Azure Toolkit | 11 Open Source Web Tooling | 12 DevOps Basics | 13 Capstone |

MPP Software Dev

| 1 Logical Thinking | 2 Python 1 | 3 Python 2 | 4 Technical Design | 5 JavaScript | 6 Node.js | 7 Java | 8 Java OO | 9 Algorithms & Data Structures | 10 Professional Code | 11 Design Thinking | 12 International Software | 13 Capstone |

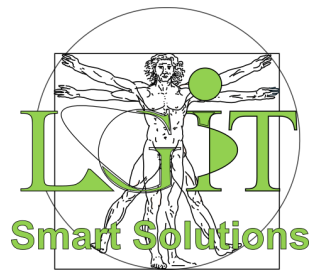Managed online courses

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MPP: Front-end Web Developer
- 13 required courses
- 15 – 30 hours / course
- 11 Skills
- 1-year Program

MPP: Software Developer
- 13 required courses
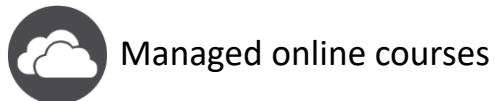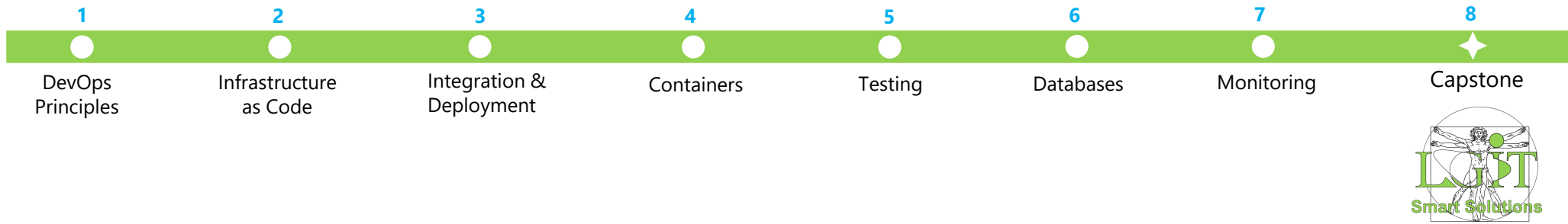- 8 – 16 hours / course
- 11 Skills
- 18-month Program

Each course has a run-cycle for 3 months and starts at the beginning of a quarter

Microsoft Professional Program
DevOps

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1	2	3	4	5	6	7	8
DevOps Principles	Infrastructure as Code	Integration & Deployment	Containers	Testing	Databases	Monitoring	Capstone

MPP
DevOps

MPP: DevOps

- 8 x Required courses
- 8 – 16 hours / course

- 6 x Advanced Skills
- 8-month program

Each course has a run-cycle for 3 months and starts at the beginning of a quarter

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