PROFILE : Trainer | Azure Architect | Speaker



Krunal S Trivedi

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Microsoft Certified Trainer, MCT INDIA Regional Lead

Microsoft Most Valuable Professional (MVP)- Azure (Since 2017)

Krunal delivers training on numerous Microsoft and Non-Microsoft technologies. He is expert on .NET Framework, ASP.NET MVC Framework,ASP.NET Core,Microsoft Azure(App+Data,Infra,Architecing Azure,Security,DevOps,Azure AI+ML, JavaScript frameworks and libraries [Angular, ReactJS, Vue,js] and DevOps with Containerization softwares [Azure DevOps with VSTS, Docker,Kubernetes] etc..Krunal works as an IT Corporate Trainer and consultant since 2010.During this tenure Krunal has imparted training sessions in various software MNCs such as Accenture-Avanade , JPMC, Microsoft , DataMatics, SONATA Software, Fidility Information Services, PWC, BNP Paribas, Atkins, Fiserve,E&Y,Nuance,Stanradr Chartered Bank,Cerillion,Atkins and Synoptek.Krunal has also delivered sessions for international clients -- for the United States and United Kindom. Krunal has trained around 10000+ developers. He regularly writes articles on his <u>personal website</u> as well as on <u>C-</u> <u>Sharp Corner</u> on various technologies.He is also actively involed in Microsoft community development activities and frequently speak for various user groups, community events and tech conferences in India and abroad. He has been part of various Microsoft conferences such as Microsoft Ignite 2016,2018,Microsoft Ignite Tour – Mumbai,Singapore as well as North America MCT Summit.

Apart from training, Krunal has been also a part of software/product development. Krunal has acted as a lead-architect/consulatant for numerous projects where he has acted as a scrum master and is reponsible for involving into team meeting to understand specific need of client, to designing project architecture for both client-server side, training a team to work on project efficiently and making project live over the internet.

Tech conferences speaking engagements:

https://www.techtrainingpoint.com/speaking/

- Microsoft Ignite : Singapore (High Availability on Azure)
- Microsoft Ignite : Mumbai (Azure Governance)
- Microsoft Ignite : Orlando (Florida, USA)
- North America MCT Summit : Seattle (Washington, USA)
- Microsoft App Innovation Circle : Mumbai (Azure Functions)





- SharePoint Saturday : Ahmedabad (Migration Workloads to Azure)
- Build Recap : Bangalore
- DevCon : Bangalore

Technical Expertise:

- Microsoft Technologies
 - **C#**
 - .NET Framework with ASP.NET MVC, WCF, Web API
 - ASP.NET Core with Microservices
- Microsoft Azure :
 - PaaS & laaS,
 - Architecting Azure Solutions,
 - Hybrid Cloud with Azure Stack
 - Azure Security
 - Azure DevOps
 - Microsoft Azure Bot Framework
 - Cognitive Services
 - Azure AI + ML Platform, CNTK, ML.NET with ML Studio
 - Integrating Custom libraries
 - **o** Azure Analytics Service, Azure Stream Analysis
 - Microsoft Official Courses and Certification as well as Custom Tailored Courses
- HTML, CSS, JavaScript Framework and Libraries
 - HTML 5, CSS, Bootstrap
 - Angular JS and Angular 2/4/5/6/7/8
 - **o** React JS with Redux, Advanced React with React Hooks
 - WebPack, JEST, Karma, Jasmine
 - o Vue.js
 - o **jQuery**
 - Transpilers : TypeScript, Babel
- Dynamic Languages : Python (Numpy,SciPy,Panda,Flask,Django)
- Containerization
 - **o** Docker, Kubernetes, Azure Kubernetes Service

Microsoft Certification Details





Aicrosoft Certified Trainer 2014 - Present		
Microsoft Certified Solution Expert	Cloud Platform and Infrastructure	
Microsoft Certified Solution Developer	App Builder	
Microsoft Certified Solution Associate	Cloud Platform	
Microsoft Specialist	Developing Microsoft Azure Solutions	
Transcript Link		
https://mcp.microsoft.com/Anonymous/Transcript/Validate		
Transcript Id: 1127198		
Access Code: trainerkrunal		

Training Experience:

Technologies	Number of Batches
AI + ML with ML.NET,Python	20
ASP.NET with MVC 5 with Web API	80+
ASP.NET Core 2.0 with Microservices	10+
Microservices	30+
Angular (2/4/5/6/7/8)	100+
Microsoft Azure PaaS (Az-203), Azure Dev Track	20+
Microsoft Azure Infrastructure (AZ-103), AZ Infra	30+
Track	
Azure DevOps (AZ-400)	22
Architecting Microsoft Azure Solutions (Az-300,AZ- 301)	12+
HTML 5 + jQuery + CSS + Bootstrap	50+
React JS with Redux	100+
Docker and Kubernetes	25
Induction Batches on .NET	10

Some of my reputed clients

Accenture	Mumbai, Gurgaon, Hyderabad, Bangalore, Chennai, Pune
AMD	Bangalore
APL	Singapore
Atkins	Bangalore
BNP Paribas	Mumbai
Cenduit	Bangalore
DataMatics	Mumbai
E&Y	Bangalore

<u>Microsoft</u> <u>CERTIFIED</u> <u>Trainer</u>



Fidility Information Service	Gurgaon
Fiserve	Gurgaon
INDUSA (Synoptek)	Ahmedabad
Itron	Bangalore, Malaysia
J.P, Morgan Chase	Mumbai, Hyderabad, Bangalore, Columbus (OHIO, USA), Bourn Mouth (UK)
L&T Infotech	Pune
Microsoft - Employees	Hyderabad
Microsoft Partner Bootcamp	Bangalore – Azure Infra Track
Nuance	Pune
Omni ISM	Ahmedabad
PWC	Bangalore, Gurgaon, Kolkata, Mumbai
Standard Chartered	Bangalore
Shell	Bangalore
Sonata Software	Bangalore
Unisys	Bangalore
United Health Group	Hyderabad

Microsoft Certification Drive:

Since 3 years, I am running **India Microsoft Certification Chapter [IMCC]** under which I conduct Microsoft Certification promotion as well Microsoft certification preparation drive. I visit various Software companies and train their employess on particular certification. We also try to reach youth in Computer Science and Information Technology field in Collages/Universities, Make them aware of Microsoft Certification, Benefits, Guide them on and explain them certification path and teach them technical concepts and solve technical queries regarding respective Exam. The main goal of IMCC Certification drive is make attendees certification ready and motivate them to clear Microsoft certification in their respected technology.The sessions I conduct under IMCC is more exam prep session which help participants to understand particular exam, exam concepts, topic wightages and key things to keep in mind while taking exam on particular topic such as Exam No : 70-532, Developing Microsoft Azure Solution, AZ 201, AZ 202, 70-486 etc.

Appriciation from Microsoft :

• I am always thankful to Microsoft for giving me an opportunity for Microsoft Certification promotion in India and appriciating my efforts as my success story on Microsoft Learning portal. Link: <u>http://microsoft.com/en-us/learning/success-stories.aspx</u>





 Represented Microsoft Learning as an MCT Ambassador for Microsoft Ignite promoting Microsoft Certification and assisting participants to understand Microsoft Azure, ASP.NET Web Application Development with MVC and C# certification paths.

Project Portfolio

a) Company Name: Indusa Infotech, Ahmedabad

Project: Consulted a team developing Transport Management System – Custom Application Development for a USA based client.

- Responsibilities:
 - Involved with the development team in understanding of project requirements and helped them to identify and finalize the same.
 - Helped them to understand existing system limitations, integration details
 - Discussed various strategies for project architecture, tools and technologies.
 - Prepared project architecture.
 - Client Side: Angular 8,
 - o Server Side:
 - ASP.NET Core 2.0 with Microservices with Docker and Kubernetes
 - Microsoft Azure
 - Periodical Code Reviews
 - Helped them to design development sprints and successful project build release

b) Company Name: Indusa Infotech, Ahmedabad

Project: Consulted a team developing responsive web application to help real estate investors (house flippers) manage their business.

- Role: Solution Architect
- Responsibilities:
 - Involved with the development team in understanding of project requirements and helped them to identify and finalize the same.
 - Helped them to understand existing system limitations, integration details
 - Discussed various strategies for project architecture, tools and technologies.
 - Prepared project architecture.
 - Client Side: React JS + Material UI + Redux,
 - o Server Side: ASP.NET Core 2.0 with Microservices hosted on Microsoft Azure cloud
 - Periodical Code Reviews
 - Helped them to design development sprints and successful project build release

c) Company Name: Aavid Technologies, Ahmedabad





Project: Consulted the team developing staffing solutions provides contract employment opportunities for physical therapy, Occupational Therapy, Nurses and Social worker positions across state of Texas, USA.

- Role: Solution Architect
- Responsibilities:
 - Involved with the development team in understanding of project requirements and helped them to identify and finalize the same.
 - Helped them to understand existing system limitations, integration details
 - Discussed various strategies for project architecture, tools and technologies.
 - Prepared project architecture. Client Side: HTML5, ReactJS, CSS 3. Server Side: ASP.NET Core 2.0 with Microservices hosted on Microsoft Azure cloud
 - Periodical Code Reviews
 - Helped them to design development sprints and successful project build release

d) Company Name: QuantArt Market Solutions Pvt Ltd, Kolkata Project: Provided Azure consultancy to their developers.

- Role: Project Consultant
- Responsibilities:
 - Helped them to understand various Azure Offerings and select appropriate Azure Services.
 - Guided them to establish Azure Security and Azure Hybrid connectivity architecture.
 - Helped them to design Azure Infrastructure architectural diagrams
 - Guided them to apply custom domains and SSL certificates to their cloud hosted web applications.



