

# Ketan Agnihotri

☁ Azure Consultant at Microsoft | 🏛 BEIT, Pune University | 7.8+ Years

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I am team-oriented successful Software Professional who like to learn & help people every day to build customer centric software & make customers happier, engage people with technology. I have excellent analytical and problem-solving skills.

- Experience in dealing with senior member of the business units and product owners
- Experience with developing comprehensive and innovative software solutions
- Experience with using Azure PAAS/SAAS development, Azure AD
- Experience with Azure, REST API, SQL, OOP, .Net Core, C#, MVC, Software development experience in security or networking areas
- Experience with a UI tech stack including React.js, JavaScript, HTML, CSS, Bootstrap
- Experience in Azure DevOps CI-CD, TDD, Code quality/performance improvement
- Experience with developing Cloud Demonstrated understanding of application infrastructure architecture fundamentals

## 🔖 Professional Projects

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|---|---|
| 1. System Planner: Digital Media Marketing, MediaCom, Largest media agency  | 1. <a href="http://www.FoBB.Me">www.FoBB.Me</a> |
| 2. Kenobi: Legacy app migration to cloud (using Micro-service Architecture) | 2. Email Distribution Systems (EDS)             |
| 3. Digital Sales Assistant (DSA) & Online Lot Allotment (OLA)               | 3. BMW/Mini eTraction Phase II                  |
| 4. BookAirFair.com/travelNxt.com  | 4. Mobile Touch                                 |
|   | 5. DPS Chat                                     |
|   | 6. Task Management System (TMS) and Helpdesk    |

## Technology Exposure

| Area of Expertise  | Other   | Learning Stack   | Tools  |
|--|---|--|--|
| 1. Asp.Net MVC<br>2. C# 6.0<br>3. Azure DevOps<br>4. PowerBI<br>5. SQL<br>6. REST API<br>7. LINQ<br>8. Entity Framework<br>9. TDD, Xunit<br>10. Bootstrap<br>11. JavaScript<br>12. jQuery<br>13. HTML5, CSS3<br>14. SOLID Principles<br>15. Asp.Net Core | 1. React Js<br>2. Redux<br>3. Azure Services, Storage<br>4. Azure Functions<br>5. DynamoDB<br>6. Design Pattern<br>7. SOA, SDLC<br>8. Code Coverage<br>9. SignalR chat app<br>10. SonarQube<br>11. DI, IOC, Repository Pattern<br>12. Task Parallel Lib<br>Agile: Scrum, Kanban | 1. AngularJs<br>2. Apache Cordova<br>3. Ionic Framework<br>4. Polymer JS<br>5. RabbitMq<br>6. Micro Service Architecture<br>7. Redis Caching<br>8. Actor Model | 1. VS2017<br>2. GitHub<br>3. SQL Server<br>4. Svn<br>5. Azure DevOps<br>6. Jenkins<br>7. JIRA<br>8. Confluence<br>9. Kibana<br>10. Kendo & Telerik<br>11. Cloudberry<br>12. Corticon |

## Certifications - [Verify](#)

70-532: Developing Microsoft Azure Solutions  
AZ-203: Developing Solutions for Microsoft Azure  
70-533: Implementing Microsoft Azure Infrastructure Solutions  
70-486: Developing ASP.NET MVC Web Applications  
70-483: Programming in C# - Microsoft  
70-535: Architecting Microsoft Azure Solutions  
70-487: Developing Microsoft Azure and Web Services  
70-480: Programming in HTML5 with JavaScript and CSS3

## Cloud Work Experience - 5+ Years

### Azure

I have developed application using Azure Compute, Networking, Service bus queue Storage, Cloud & mobile Services, Virtual Machines, SQL Azure, Redis Caching and Functions.

### Amazon Web Services (AWS)

I have developed apps using AWS DynamoDB, EC2, S3, RDS, Elastic Beanstalk, aerospike



## Experience – 7.8+ Years

Jan 2019 – Present

Consultant, MICROSOFT

Domain ► Government Tax processing system, Media Marketing System

Mar 2018 – Dec 2018

Consultant, DELOITTE USI

Domain ► Government Healthcare Insurance and Health Benefit Exchange

Aug 2015 – Feb 2018

Senior Software Engineer, TAVISCA

Domain ► Travel - Travel products to book Hotel, Flights, Car using points redemption

May 2014 – Jul 2015

Azure Consultant, SAVIANT CONSULTING

Domain ► Real Estate - Interactive floor plans, site maps, 3D-home renderings, immersive Virtual Reality and sales engagement software

Oct 2013 – Apr 2014

Software Engineer, EXECULA LLC

Domain ► Social Media & Marketing B2B, B2C apps

Jul 2012 – Oct 2013

Software Engineer, INNOVATUS

Domain ► Automobile – CRM & Marketing apps

Jun 2012 – May 2012

Intern, PERSISTENT

Domain ► Healthcare – Data Transfer for healthcare research institute using HL7 Standards



## Professional Awards & Achievements

Aug 2018

Emerging Star, CDD-EAS

MICROSOFT

Feb 2019

Technical Session, CDD-EAS

MICROSOFT

Dec 2019

Microsoft Worldwide Communities -  
Community SME 2019

MICROSOFT



## Education – Pune University

2008-2012, KKWIEER Nashik

Bachelor of Engineering in  
Information Technology

2008

12<sup>th</sup> HSC, 72.3%

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BE Aggregate: 63.30% [3614 out of 5800]

2006

10<sup>th</sup> SSC, 79.5%



## Personal & Professional Traits

### PROFESSIONAL SKILLS

Good team player, Good communicator,  
Logical analyzer, Quick learner, Team  
Building & Leadership

### PERSONAL SKILLS

Self-Motivated, Highly flexible, Adaptive  
nature, Creative & confident individual



## Personal Information

PAN NUMBER: AVKPA3066B

PASSPORT NUMBER: K1931244

VISA: USA – B1

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DATE OF BIRTH: 25/02/1991

PRESENT ADDRESS: 802, Hill Ridge Gachibowli  
Hyderabad, Telangana-500032

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PERMANENT ADDRESS: 12, 'Kulswamini' Om  
Nagar, Jail Road, Nashik-422101