

# Certified AWS Professional

Powered By **Wipro DICE ID**

Certification



Credentials Platform Partner



# Journey Of Ethans Tech

## August 2023

We marked a significant milestone with the launch of our Hinjewadi branch, demonstrating our dedication to making tech education accessible to a wider audience.

## July 2021

Our expansion strategy was further solidified with the opening of a new branch in Wakad.

## August 2018

As part of our growth strategy, we opened a branch in Baner.

## June 2017

Our achievements are highlighted in publications like Business Standards.

## April 2016

The launch of our first branch at Pimple reflects our vision to make quality tech education.

## Sept. 2018

We expanded our reach by launching a branch in Noida

## November 2017

Our expansion included the establishment of a branch in Kharadi.

## Year 2016-17

We holds the Excellence Award, showcasing our dedication to exceptional education & innovation.

## Year 2014

Ethans Tech, starts in 2014 under the guidance of Jatin sir, as Jatin sir's Python Classes

## Our Success Stories



## About Ethans

Ethans Tech has evolved into a leading IT training institute dedicated to bridging the gap between theoretical knowledge and practical skills. Our primary goal is to address the skill gap faced by college graduates and working professionals in the realm of technology. With locations in Pune and Noida, we offer both classroom and online programs, providing individuals with an engaging learning environment. As the demand for skilled professionals continues to rise, our focus is on helping working individuals enhance their expertise in emerging technologies.

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## CLOUD COMPUTING - AWS

Learning Cloud Computing from Ethan's Tech ensures you receive industry-relevant education from a leading IT institute in Pune, certified by ISO and a member of NASSCOM. You'll benefit from expert instructors and hands-on training, enhancing your practical skills. Plus, their certification partnerships with WIPRO and E&CIT IIT Guwahati add significant value to your credentials.

### ► AWS Account Basics of Cloud Computing

What is cloud computing?, Global Infrastructure of AWS, AWS Benchmarks, Management Console Walkthrough, Introduction to Billing Dashboard & Cost Explorer, Introduction to AWS, AWS Services Walkthrough-High-Level, AWS Account Creation, Basic Account Management Setting, Setting up Billing Alarm & Budget

### ► AWS-IAM

Basics of Authentication & Authorizations, Components of IAM, Creating and Managing IAM Policies, Multi-Factor Authentication - [MFA], Best Practices of IAM, Introduction to Identity & Access Management, Creating and Managing Users & Groups, Roles and its use cases, Security Features in IAM

### ► AWS-CLI

Introduction to AWS CLI, Creating Users and groups using AWS CLI, Creating and Managing IAM Roles using AWS CLI, Setting-Up AWS CLI on local machine, Creating & Managing Policy using AWS CLI, AWS CLI Command Syntax walkthrough

### ► AWS-EFS

Introduction to File System Storage, Introduction to Elastic File System - EFS, Troubleshooting in EFS, Understanding Use Cases Configuration of EFS, Creating and using EFS with Multiple EC2 Instances



## AWS-Elastic Block Storage

Introduction to EBS, How EBS Works, Architectural Walkthrough, Important Components of EBS Pricing in EBS, Best Practice - EBS



## AWS-Lambda

Important Components of Lambda, Sample code using run, Creating and Managing triggers in Lambda, Creating simple function in Lambda, Lambda Limitations, Best Practice of Lambda



## AWS-CloudWatch

Important Components of CloudWatch, Creating and Managing metrics in CloudWatch, Creating and managing Events in CloudWatch, Creating and Managing Dashboards in CloudWatch, Creating and managing Alarms in CloudWatch, CloudWatch with CloudTrail Logs and Log agent in CloudWatch, Pricing in CloudWatch Limitations and Best Practices – CloudWatch.



## AWS-S3

What is cloud computing?, Global Infrastructure of AWS, AWS Benchmarks, Management Console Walkthrough, Introduction to Billing Dashboard & Cost Explorer, Introduction to AWS, AWS Services Walkthrough-High-Level, AWS Account Creation, Basic Account Management, Basics of Storage, System Storage Services provided by AWS, Difference Between Object storage and Block Storage, Hosting a static-website in S3 Cross-Region replication in S3 Transfer Accelerator in S3, MFA and Pre-signed URL in S3 Security feature of S3Encryption,Bucket Policy, Permission etc, Snowball - Types & Use Cases, Introduction to Simple Storage Service - S3, Components of S3, Important Properties of S3 bucket, Enabling and Managing Versioning on S3 bucket Managing Logging on S3 Bucket, Creating Life-Cycle Management Rule S3, Managing S3 components using CLI Command Setting, Setting up Billing Alarm & Budget



## Introduction to Load Balancer

Types of Load Balancer in AWS, Use Cases of Load balancers, Important Components of Load Balancer, How Health-Check Works for Load Balancer, Configuration of a load balancer and its management, Pricing - Load balancer, Limitations and Best Practice of Using Load Balancer



## AWS-SQS

Introduction to Simple Queuing Service, How SQS Works, Architectural Walkthrough, Important Components of SQS, Pricing in SQS, Best Practice - SQS

## AWS-EC2

Basics of Virtual Servers, Components of a Virtual Server, Introduction to Elastic Cloud Compute - EC2, Use cases and important features of EC2, Introduction to AMI - Its Uses, Introduction to Instance and its types, IP Address, Placement Group, Security Groups - Creation & Management, Key Pair - Why & How, Launching & Connecting to Window Instance, Launching & Connecting to Linux Instance, Setting up a web server on Linux instance - Hosting a website Elastic

## Introduction to Autoscaling

Use Cases of Auto-scaling, Important Components of Auto-Scaling, Configuration of Auto-scaling, Launch Configuration and LB Group, Pricing, Limitation and Best Practice of Auto-Scaling

## AWS-EFS

Introduction to File System Storage, Understanding Use Cases, Introduction to Elastic File System - EFS, Configuration of EFS, Creating and using EFS with Multiple EC2 Instances, Troubleshooting in EFS

## AWS-AS Introduction to Autoscaling

Use Cases of Auto-scaling, Important Components of Auto-Scaling, Configuration of Autoscaling, Launch Configuration and LB Group, Pricing, Limitation and Best Practice of Auto-Scaling

## AWS-VPC

Basics of Networking, IP Address and CIDR Block Concept of Virtual Cloud - Private, Introduction to Virtual Private Cloud -VPC, Subnet and Route Tables, Internet Gateway and NAT, Creating and managing a NAT Instance, Network Interface - NI, Access Control List - ACL, VPC Peering, Endpoints, VPN and CGW

## AWS-DynamoDB

Introduction to NoSQL Database, Difference between SQL and NoSQL, Components of DynamoDB, Auto-Scaling in DynamoDB, DynamoDB Streams, Best Practices - DynamoDB, Indexing in DynamoDB, Data Distribution in DynamoDB, Backup and Monitoring in DynamoDB, Creating Table and loading data into DynamoDB, Pricing in DynamoDB

## AWS-SNS

Introduction to Simple Notification Service - SNS, How SNS Works?, Important Components of SNS, Creating and Managing Topics in SNS, Adding Subscriber in SNS Managing SNS Policy, Pricing in SNS

## **AWS-Route53**

Introduction to DNS, Introduction to Route53I, How Route53 Works, Domain Registration in Route53, Health Checks in Route53, Routing Policies in Route53, Pricing - Route53, Creating and Managing different Routing Policies, Records Sets supported by Route53, Alarms and Notifications in Route53, Limitations & Best Practices in Route53

## **AWS-Code pipeline**

How Code Pipeline Works, Benefits of Using Code Pipeline, Pricing in Code Pipeline, Use Case Integration with Elastic Beanstalk and GitHub

## **AWS-RDS**

Introduction to Database - Its Components, Database Services provided by AWS, Introduction to RDS, Components of RDS, DB engines provided by RDS Snapshots and Back-up in RDS, Read Replicas in RDS, Creating and connecting to a RDS database, RDS Security, Groups, Pricing in RDS, Limitations and Best Practice - RDS

## **AWS-EB**

Introduction to Elastic Beanstalk, Getting started with EB, Important Concepts in EB, Managing Environments in EB, Pricing in EB, Managing Applications in EB, EB Platforms

## **AWS-CFN**

Introduction to Cloud Formation-CFN, Important Components of CFN, Templates and its components, Creating and Managing stack, Creating template using template designer, Pricing in CFN, Launching WordPress site using CFN template, Designing Simple template to launch EC2 Instance, Advance uses of CFN Limitations and Best Practice of CFN

## **AWS-Systems Manager**

Introduction to Systems Manager, How Systems Manager Works, Important Components of Systems Manager, Architectural Walkthrough, Pricing in Systems Manager Best Practice - Systems Manager

## **AWS-Inspector**

Introduction to Inspector, How Inspector Works - Architectural Walkthrough, Best Practice - Inspector, Important Components of Inspector, Pricing in Inspector

## **AWS-Macie**

Introduction to Macie, How Macie Works, Architectural Walkthrough, Best Practice – Macie, Important Components of Macie, Pricing in Macie

## **AWS-API Gateway**

How API Gateway Works, Why Should we use API Gateway, Integration with Lambda, Pricing in API Gateway, Use Case Discussion

## **AWS-LightSail**

Introduction to LightSail, How LightSail Works Architectural Walkthrough, Best Practice – LightSail, Important Components of LightSail, Pricing in LightSail

# About the Program

Ethan's Tech Certification in Amazon Web Services is designed to prepare you for a high-growth career in the field of Solutions Architect, Developer, SysOps Administrator, Cloud Practitioner.

## Duration:

- The total duration of this program is 09 weeks.

## Eligibility:

- College students, graduates or working professionals.
- Individuals with a knack for learning and a never-give-up attitude.
- **Prerequisite Basic understanding of Linux.**

## Who is it Ideal for?

- Individuals looking to transition into a Amazon Web Services.
- Individuals interested in upskilling with a Wipro DICE ID certification.

## Plans & Pricing

### Upgrade to IIT program

#### Exclusive



~~₹72,999/-~~ ₹59,000/-\*

\*Pay in Easy EMIs

- Intensive Amazon Web Services curriculum.
- 50+ Hours of live offline classes.
- Lifetime access of all class recordings.
- Python + AWS + DevOps Books
- 15+ Mini Projects & 1000+ self practice quizzes, problems and assessments
- 50+ mock interviews questions with Dedicated Placement Support.
- Advanced Certification from E&ICT Academy, IIT Guwahati.
- Guest Lectures from IIT Guwahati faculty.
- 2-day campus immersion at IIT Guwahati(Optional)
- Dual Certification.

#### Ethan's Career Services Fee

₹9,999/-

To be Paid After Placement

#### Ethan's Career Services Fee

~~₹9,999/-~~ 0/-

To be Paid After Placement

# Sample Certificate

Ethan's Tech  
Learn From Experts

# CERTIFICATE OF COMPLETION

This Certificate Is Proudly Presented To

*Sample Certificate*

Course: Amazon Web Services

From: Jan 2024 to Mar 2024

Scan to verify



Powered by Wipro DICE ID

02-Feb-2024

Date of issue



**Jatin Miglani**

Director, Ethan's Tech

Certification



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Member Of

**nasscom**



# Career Journey at Ethans

<b>1</b>	<b>Enroll @ Ethans</b> Start your journey with our Specialized AWS Certification Course.
<b>2</b>	<b>Batch Starts</b> Complete your batch, Acquire 100% knowledge, and be present in class atleast 80%.
<b>3</b>	<b>Practical Sessions</b> Our 80% Practical Sessions gives you an exposure to real world IT experience.
<b>4</b>	<b>Skill Builder Suite</b> Our Skill Builder Suite offers 600+ Quizzes, 50+ Assignments and much more for free.
<b>5</b>	<b>Industry Projects</b> 10+ Industry projects(Proof of Concepts) to make you ready for your dream job.
<b>6</b>	<b>Resume Preparation</b> Build an effective resume with the assistance of placement officer & toolkit.
<b>7</b>	<b>Profile Building</b> We specialize in bulid your LinkedIn, Naukri.com, and other platform profiles to take you closer to your dream job.
<b>8</b>	<b>Mock Interviews</b> Succeed the 2 rounds of mock interviews led by our dedicated placement officer.
<b>9</b>	<b>Job Readiness Test (JRT)</b> Attempt the final test and score more than 75% to qualify for Ethan's career services.
<b>10</b>	<b>Be Job Ready</b> With your readiness and skills, you are set to pursue job opportunities in IT sector.

## IIT-G Certification Course



## Our Students Come From



# Why to join Ethans?



## Seasoned Professional Trainers

The instructors at Ethan's are not college professors or full-time trainers. Instead, they are all active professionals with an average of over 10 years of experience in the field of IT, actively working on the same technologies they teach.



## MNC-Endorsed Curriculum

The curriculum of the course is developed through extensive research and incorporates perspectives from various companies to align with market standards and requirements. Additionally, we continuously update the content every six months for ongoing improvement.



## Advanced Learning Environment

Currently, we have established ourselves in four Pune locations—Wakad, Kharadi, Hinjewadi, and Baner—along with one location in Hyderabad and another in Noida. Career counseling services are available at all our offices from 10:00 AM to 7:00 PM, seven days a week.



## Applied Learning Labs

AWS sessions emphasize an 80% practical approach, complemented by 20% theory and hands-on lab sessions. Participation in the hands-on training requires mandatory use of laptops throughout the class.



## Full-Fledged Assistance for Job Placement

We offer support for employment through mock interviews, resume preparation, group discussions, and a network of alumni referrals. Additionally, we offer a dedicated batch focusing on English speaking and personality development.



## Learning Management System(LMS)

Ethans offers a learning management system encompassing various courses, including SQL, Django, Data Structure & Algorithm, Flask, HTML, CSS, and more. These 10+ courses are freely accessible to all Ethans students.



## Ratings & Reviews

Appreciation from student reviews and ratings has led to over 6000 reviews on our Google business pages, with an impressive rating of 4.7 ★★★★★ out of 5.



## Course Completion Certificate

Ethans provides ISO and Wipro - DICE ID certified certificates at additional cost, positioning itself as a trailblazer in Pune with the introduction of an innovative online course validation feature.



## Dedicated Support

Ethans offers dedicated support through a phone helpline and Email ([support@ethans.co.in](mailto:support@ethans.co.in)), available from 8 AM to 7 PM every day of the week. The smart support number, equipped with 5 user lines, ensures prompt and effective assistance for our learners.

# Ethan's Integrity

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## Awards and Recognition

Ethan's Tech: Proud Winner of the Excellence Award in 2016, 2017, and 2018 for Multiple Technologies, as Recognized by Urban Pro. Ethan's is acknowledged by Silicon India, Business Standard, Mid Day, and Outlook.

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## A Decade of Experience

Ethan's has been teaching advanced technology like cloud computing, analytics, and automation. Our experienced instructors, who work in the industry, have trained over 24,000 professionals and college graduates, helping them gain the skills they need for today's tech world.

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## Experts in Their Industry

With over 56+ faculty members, each with an average of more than 10+ years of industry experience, our experts are seasoned professionals in their respective fields. 70% of our trainers hail from leading MNCs.

**Alam Sir** as the lead mentor

### Cloud Developer | Trainer Amazon Web Services

With over 14 years of expertise in Amazon Web Services, Mr. Alam has guided over 4,000+ Solutions Architect and Cloud Practitioner, playing a crucial role in guiding their career growth & transitions.

4.7 ★★★★☆  
Google

4.9 ★★★★☆  
UrbanPro  
Discover • Learn • Grow

4.8 ★★★★☆  
Sulekha.com

4.5 ★★★★☆  
Justdial

## Our Locations



📍 **PUNE**  
● Wakad  
● Baner  
● Kharadi  
● Hinjewadi

📍 **NOIDA**  
● Sector 63

📍 **HYDERABAD**  
● Madhapur (Upcoming)



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# Upskilling is a one time investment

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**Electronics & ICT Academy**  
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An Initiative of Ministry of Electronics & Information Technology(Meity)

**Indian Institute of Technology (IIT-G),**  
a prestigious institution, partners with **Ethans to Transform Tech**

 **Advance Certification  
in Data Science  
& AI**



**Advanced Certification  
in Cloud Computing  
& DevOps**

 **Advance Certification  
in Data Analytics**



**Advance Certification  
in Full Stack  
Development**

**Job Ready in 6 months : Your future, our commitment.**