REPORT ON LEARNATHON 2020

List of Courses

S. No.	Course	Hours	Company
1	RPA Essentials	12	Automation Anywhere
2	AWS Inventor	8	AWS Educate
3	Cloud Computing 101	9	AVV3 Educate
4	Introduction to Packet Tracer	10	
5	Cybersecurity Essentials	15	CISCO
6	Introduction to Internet of Things	20	CISCO
7	Entrepreneurship	15	
8	Machine Learning Onramp	2	MatLab
9	Deep Learning Onramp	2	Mattab
10	Become Job Ready for Developer	12	Salesforce
11	Stepathon - Communication Skills	10	STEP - The Hindu Group
12	Software-Defined Storage Concepts	9	VMwara
13	Network Virtualization Concepts	9	VMware

1.RPA Automation

RPA is for everyone. And the benefits of RPA span all industries and business units. Applying RPA for business process automation is limited only by the imagination and putting bots to work has never been easier, with a growing

marketplace of ready-made, ready-to-deploy Digital Workers available on demand, requiring no specialized IT infrastructure.

Topics covered

- 1 Hello Bot: Introduction to RPA and Use Cases v11 3 hours
- 2 Build the digital work force 5 hours
- 3 Storing and Manipulating Data: How to Automate Database-related Processes 30 mins
- 4 Automating Excel Operations: Methods to Work with Excel Workbooks 30 mins
- 5 Working with PDF Documents: Methods to Automate PDF-Related Processes 30 mins
- 6 Automating Structured Data: How to Work with XML Streams 30 mins
- 7 Automating String Operations: Methods to Manipulate and Extract Strings 30 mins
- 8 Communicating with Email Servers: Methods to Automate Email Messages 30 mins
- 9 Communicating with Emulators: How to Automate Terminal Applications 30 mins
- 10 Unleash Your Intelligent Bots: Developing Cognitive Bots, driven by AI & Machine Learning 30 mins
- 11 Bot Story: Where Automation Meets Analytics Using Bot Insight V11.0 2 hours Total Duration 14 hours



BOT Aspirant Badge

2.AWS Educate

The program is intended to induce self-learning and introduce basic cloud technology skills to all students. The program is organized exclusively for all institutions across India, where the students learn the modules online through selfinstructed videos and exercises and prove their cloud learning skills. Start your journey on Cloud with AWS Educate.

Courses completed

1Cloud Literacy – Inventor 8 hours



2 Cloud Computing 101 9 hours



3.CISCO Networking Academy

Cisco Networking Academy is an IT skills and career building program for learning institutions and individuals worldwide. This platform helps you to practice what you learn, and become an IT professional. Here are few Beginner's program, which gives the basic understanding of the respective course category.

Courses completed

- 1 Introduction to Packet Tracer 3 hours
- 2 Cybersecurity Essentials 5 hours
- 3 Introduction to Internet of Things 3 hours

4 Entrepreneurship 5 hours

4.MathWorks

MATLAB offers this free course on Machine Learning and Deep Learning and provides an interactive introduction to practical methods on Deep Learning and Machine Learning. Here some of the topics that will be covered are classification workflows, importing and pre processing data and managing collections of image data. Advance your skills with MATLAB

- 1 Machine Learning Onramp 2 hours
- 2 Deep Learning Onramp 2 hours

5.Salesforce

Salesforce Trailhead is a fun way to learn. Chances are, your next job will require Salesforce skills. This Trailmix is the initial step for the program "Become Job Ready for Developer"

Modules covered

1 Trailhead Basics 15 mins



2 Trailhead Playground Management 20 mins



3 Salesforce Platform Basics 50 mins



4 CRM for Lightning Experience 40 mins



5 Data Modeling 45 mins



6 Build a Lemonade Stand App 1 hour 30 mins



7 Picklist Administration 50 mins



8 Formulas & Validations 45 mins



9 Data Management 40 mins



10 Reports & Dashboards for Lightning Experience 1 hour 50 mins



11 Build a Data Model for a Recruiting App 1 hour 5 mins



12 Create Reports and Dashboards for Sales and Marketing Managers 1 hour 30 mins



6.STEP - The Hindu Group

This course develops the key communication skills namely reading, writing, listening and speaking skills as well as grammar and vocabulary. These video lessons use contexts involving practical, real-life situations and equip learners will skills need for day-to-day communication. Skill up your communication with STEPATHON

Learning Modules

- 1 Reading
- 2 Writing
- 3 Listening
- 4 Speaking
- 5 Grammar
- 6 Vocabulary

7.VMware

Businesses use virtualization to build large clouds to serve millions of people. Virtualization can be a powerful tool for anyone from public clouds to personal computers. You can use virtualization to run multiple operating systems on a single

computer or backup your computer as a virtual machine. VMware IT Academy helps learners study cloud and virtualization.

Learning available from VMware IT Academy Courses

1 Software-Defined Storage Concepts 9 hours



2 Network Virtualization Concepts 9 hours





5/15/2020 8:17:42 PM

Prajna Nayak

Congratulations on completing
"Communicating with Emulators: How to Automate Terminal
Applications"
course at Automation Anywhere University.

With this training you have acquired skills and knowledge that will allow you to continue your journey to Robotics Process Automation success.

At Automation Anywhere, we believe that people who have more time to create, think, and discover build great companies. We wish you continued success in all your endeavors.

Go Be Great!

CONTINUE YOUR LEARNING

Role-based Learning Trails and Badges | Get RPA Certified Continuous Learning | Connect with your Community



COMPLETION OF TRAINING

5/15/2020 8:11:30 PM

Prajna Nayak

Congratulations on completing
"Communicating with Email Servers: Methods to Automate Email
Messages"

course at Automation Anywhere University.

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5/15/2020 8:07:57 PM

Prajna Nayak

Congratulations on completing
"Automating String Operations: Methods to Manipulate and Extract
Strings"
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COMPLETION OF TRAINING

5/15/2020 8:03:10 PM

Prajna Nayak

Congratulations on completing
"Automating Structured Data: How to Work with XML Streams"
course at Automation Anywhere University.

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5/15/2020 7:59:17 PM

Prajna Nayak

Congratulations on completing
"Build The Digital Workforce: Create Bots Using Automation
Anywhere V11.0"
course at Automation Anywhere University.

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COMPLETION OF TRAINING

5/15/2020 9:21:07 AM

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11/9/2019 8:25:41 AM

Prajna Nayak

Congratulations on completing
"Bot Story: Where Automation Meets Analytics Using Bot Insight
V11.0"
course at Automation Anywhere University.

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COMPLETION OF TRAINING

11/9/2019 12:32:40 AM

Prajna Nayak

Congratulations on completing
"Unleash Your Intelligent Bots: Develop Cognitive Bots Driven by AI
& Machine Learning (IQ Bot)"
course at Automation Anywhere University.

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CONTINUE YOUR LEARNING



11/8/2019 11:36:44 PM

Prajna Nayak

"Working with PDF Documents: Methods to Automate PDF-Related Processes"

course at Automation Anywhere University.

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COMPLETION OF TRAINING

11/8/2019 11:17:07 PM

Prajna Nayak

Congratulations on completing
"Automating Excel Operations: Methods to Work with Excel
Workbooks"

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CONTINUE YOUR LEARNING



11/8/2019 10:54:26 PM

Prajna Nayak

Congratulations on completing
"Storing and Manipulating Data: How to Automate Database-Related
Processes"
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COMPLETION OF TRAINING

11/8/2019 8:21:03 AM

Prajna Nayak

Congratulations on completing
"Break The Ice: An Introduction To Creating Your First Bot"
course at Automation Anywhere University.

With this training you have acquired skills and knowledge that will allow you to continue your journey to Robotics Process Automation success.

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11/7/2019 7:11:17 AM

Prajna Nayak

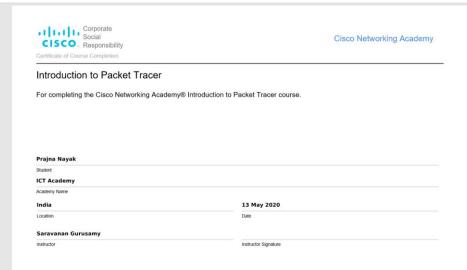
Congratulations on completing "Hello Bot: Introduction To RPA" course at Automation Anywhere University.

With this training y<mark>ou</mark> have acquired skil<mark>ls a</mark>nd knowledge that will allow you to continue y<mark>ou</mark>r journey to Robotics <mark>Pro</mark>cess Automation success.

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Go Be Great!

CISCO Responsibility	Cisco Networking Academ
Certificate of Course Completion	
Introduction to IoT	
The student has successfully achieved student level credential foundersigned instructor. The student was able to proficiently:	or completing Introduction to IoT course administered by the
 Explain how IoT and Digital Transformation are positively impacting businesses and governments. 	 Explain the benefits of automation and artificial intelligence for digital transformation.
Explain the importance of software and data for digital businesses and	 Explain the concepts of Intent Based Networking.
society.	 Explain the need for enhanced security in the digitized world.
Prajna Nayak	
Student	
ICT Academy	
Academy Name	
India	13 May 2020
Location	Date
Saravanan Gurusamy	
Instructor	Instructor Signature



Social CISCO - Responsibility Certificate of Course Completion	Cisco Networking Academy
Cybersecurity Essentials	
For completing the Cisco Networking Academy® Cybersecurity I	Essentials course, and demonstrating the following abilities:
 Describe the tactics, techniques and procedures used by cyber criminals. 	 Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
 Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures. 	Explain the purpose of laws related to cybersecurity.
 Describe technologies, products and procedures used to protect 	
confidentiality, ensure integrity and provide high availability.	
confidentiality, ensure integrity and provide high availability.	
confidentiality, ensure integrity and provide high availability.	
confidentiality, ensure integrity and provide high availability. Prajna Nayak Student	
confidentiality, ensure integrity and provide high availability. Prajna Nayak Student ICT Academy	
confidentiality, ensure integrity and provide high availability. Prajna Nayak	16 May 2020
confidentiality, ensure integrity and provide high availability. Prajna Nayak Student ICT Academy Academy Name	16 May 2020 Date
confidentiality, ensure integrity and provide high availability. Prajna Nayak Student ICT Academy Academy Name India	



Course Completion Certificate

Prajna Nayak

has successfully completed 100% of the self-paced training course

Machine Learning Onramp

12 May 2020



