Demand for Expertise in Blockchain among Technology Professionals
The Blockchain is the Internet of Money
— Wall Street Journal

Blockchain is a technological tour de force
— Bill Gates
Executive Summary

Blockchain is disrupting the Banking, Finance, Health, Legal, and several other industries. Almost every leading organisation or fast-growth startup is adopting this technology. However, deep expertise and world-class talent in Blockchain is extremely hard to find. The need of the hour is creating this sought-after talent pool which will contribute to growth in these sectors.

Blockchain Program

IIIT-Hyderabad Blockchain Center of Excellence in association with TalentSprint is launching an Advanced Certificate Program in Blockchain Technologies and Solutions. The Program will be delivered at Hyderabad. This Program is ideal for Tech Professionals who wish to differentiate themselves with this cutting-edge technology.
About IIIT-Hyderabad Blockchain Center of Excellence

The International Institute of Information Technology, Hyderabad (IIIT-H) is an autonomous research university founded in 1998 that focuses on the core areas of Information Technology, such as Computer Science, Electronics and Communications, and their applications in other domains through interdisciplinary research that has a greater social impact. The institute has large research centers in language technologies, visual technologies, data engineering, blockchain, security and algorithms. IIIT Hyderabad is one of the 17 global members of Ripple's University Blockchain Research Initiative (UBRI) along with Princeton, MIT, UPenn, and Berkeley. Its Blockchain Center of Excellence is focused on academic research, technical development, innovation and executive education.

About TalentSprint

TalentSprint is a new-age digital platform to transform the lives of young and experienced professionals. Its hybrid immersive bootcamps empower professionals with high end disruptive technologies. The AI-powered digital platform enables professionals to get ahead and stay ahead in a hypercompetitive world. Funded by Nexus Venture Partners and the National Skill Development Corporation, TalentSprint aims to empower ONE MILLION professionals by 2020. For more information please visit www.talentsprint.com
About the Report

This Focus Report is based on the feedback received from 1,500 professionals interested in the Blockchain technology. This report summarises the trends for building expertise in Blockchain Technology. The insights are based on the aggregated data which has been anonymized to ensure privacy.

Worldwide Trend for Blockchain and other Disruptive Technologies

Interest in Blockchain has been increasing in the last couple of years and is catching up with AI and ML. The trend in India closely reflects the global trend.

IN SIGHTS
**Gender**

- Male: 85%
- Female: 15%

**Age**

- Above 35: 30%
- 25-35: 58%
- Below 25: 12%

**INSIGHTS**

- Male professionals more eager to learn Blockchain Technology relative to women professionals
- Professionals in the age band of 25-30 are most keen to learn the Blockchain Technology
Young professionals with less than 5 years of experience seem more interested in learning the technology.

Younger women professionals expressed more interest in the technology as compared to young men professionals.
**Education**

**Professionals with B.E. and B.Tech background expressed more interest**
Demand for Blockchain expertise highest in the IT Industry followed by the Banking and Finance Industry compared to other industries. This may indicate that the IT Industry is driving the disruption and BFSI industry is the most disrupted.
Professionals from leading companies and various industries want to make the best of Blockchain Technology. Professionals working as Analysts seems to be more keen.

### Current Job Roles of Professionals Who Participated in the Survey

#### Leadership
- Associate Director
- CFO
- Co Founder
- Director
- Director of Products
- Domain Lead
- Head Finance
- Head of Product Development
- Head of Solution
- Lead Consultant
- Lead Developer
- Practice head
- Senior Vice President
- Senior Technical Lead

#### Manager
- Technology Manager
- Senior Sales Manager
- Strategic Account Manager
- Senior Manager
- Program Manager
- Product Manager
- Manager Emerging Tech
- IT Consulting Manager
- HR Manager
- Chief Manager
- Category Manager
- Business Excellence Manager
- Business Development Manager
- Assistant Manager

#### Developer
- Android Developer
- Application Developer
- Assistant Program Developer
- Assistant Systems Engineer
- Associate Developer
- Blockchain Developer
- Data Engineer
- Delivery Software Engineer
- DevOps Engineer
- Drupal developer
- Process Developer
- Senior Software Engineer
- Senior Software Engineer
- Senior System Engineer

#### Analyst
- Finance Executive
- Financial Advisor
- Financial Analyst
- Accountant
- Analyst
- Application Architect
- Associate Analyst
- Associate Consultant
- Associate DataFeed Specialist
- Associate Technical analyst
- Automation Architect
- BI Senior Analyst
- Business Analyst
- Business Development Associate

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> **Insights**

- Professionals from leading companies and various industries want to make the best of Blockchain Technology.
- Professionals working as Analysts seems to be more keen.
Companies where Professionals who participated in the Survey are currently employed

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