


In collaboration with  SITARE  
Foundation

## “Software is eating the world.”

- Marc Andreessen, American Venture Capitalist

We are living in unprecedented times, software has transformed how we live. From smartphones to smart wearables, from finding information to buying things, from banking to healthcare, from listening to music to driving a car, every aspect of our life is impacted by computers. This trend will only accelerate with the new age of AI and Machine Learning. The future belongs to nations who can make fundamental advances in Computer Science.

To ensure that the brightest minds in the world get an opportunity to study Computer Science, leaders from Silicon Valley, top American and European institutions, industry leaders, and venture capitalists have come together to build a new University focussed on Computer Science - Sitare University. The first Sitare batch will start this year. *In 2022, Sitare University will admit only one hundred students.* The students will be selected based upon their JEE performance, as well as an interview.

Sitare University will offer five specialized majors, especially relevant within Computer Science:

- **Artificial Intelligence** with focus on Machine Learning, Computer Vision, Natural Language Processing, and Deep Learning.

- **Systems** with focus on Cloud Computing, Operating Systems, Computer Networks, Data Management, and the Modern Internet.
- **Human-Computer Interaction** with focus on iOS and Android Development, HCI Design, Computer Graphics and Imaging, and Web Applications.
- **Blockchain Technologies** with focus on Blockchain Foundations, Cryptocurrencies, Ethereum and Smart Contracts, and Proof, Privacy, and Security.
- **Computer Security** with focus on Authentication, System Security, Network Security, Code Security, Privacy and Policy.

Sitare’s deep academic program will be coupled with a rigorous industry internship program with internships and employment in Silicon Valley. Sitare University already has strong commitments from various industry leaders. The estimated cost for Sitare University will be Rs. 15 Lakhs per year: 12L fees and 3L for room and board (including dining). However *all deserving candidates can attend Sitare University free of cost.*

# *Sitare Foundation will provide 100% scholarships to all deserving students of Sitare University.*

- Amit Singhal, Founder Sitare Foundation

Here are the people behind Sitare University.

## Founding Guest Faculty

- [Amit Prakash](#): PhD, University of Texas, Austin. Co-Founder and CTO, Thoughtspot; (previously) Google; Microsoft
- [Amit Singhal](#): PhD, Cornell University. Founder, Sitare Foundation; (previously) SVP Google; AT&T Labs
- [Benedict Gomes](#): PhD, University of California, Berkeley. SVP Google - (previously) Sun Microsystems
- [Kiran Panesar](#): PhD, Georgia Institute of Technology. Director of Engineering, Cohesity; (previously) Google, Intel
- [Krishna Bharat](#): PhD, Georgia Institute of Technology. Distinguished Research Scientist, Google - (previously) Digital Equipment Corporation
- [Sridhar Ramaswamy](#): PhD, Brown University. Founder, Neeva; (previously) SVP, Google; E.piphany; Bell Labs
- [Sriram Sankar](#): PhD, Stanford University. Chief Architect, Anyscale; (previously) Uber, Facebook, LinkedIn, Google, VMware
- [Vibhu Mittal](#): PhD, University of Southern California. Founder, Mettle Works; (previously) CEO, Edmodo; Google; Carnegie Mellon University
- [Vishal Sikka](#): PhD, Stanford University - Founder, Vianai; (previously) CEO, Infosys, CTO, SAP
- [Yoram Singer](#): Ph.D. Hebrew University. Chief AI Scientist, Worldquant; (previously) Hebrew University, AT&T Bell Labs, Google, Princeton University

## Founding Academic Advisors

- [Cathal Gurrin](#): Deputy Head of the School of Computing, Dublin City University.
- [Claire Cardie](#): Joseph C. Ford Professor of Engineering, Department of Computer Science, Cornell University.
- [Kavita Bala](#): Dean, Ann S. Bowers College of Computing and Information Science, Cornell University
- [Mehran Sahami](#): James and Ellenor Chesebrough Professor, Stanford University; (previously) Google, E.piphany
- [Samir Khuller](#): Peter and Adrienne Barris Chair of Computer Science, Northwestern University; (previously) Professor of Computer Science, University of Maryland

## Founding Program Advisors

- [Ajeet Singh](#): Founder and Executive Chairman, Thoughtspot
- [Ash Lilani](#): Founder and Managing Partner, Saama Capital
- [Neeraj Arora](#): Founder, HalloApp; (previously) Head of Business, WhatsApp
- [Ravi Adusumalli](#): Founder and Managing Partner, Elevation Capital
- [Shashin Shah](#): Founder and Managing Partner, Think Capital
- [Vijay Shekhar Sharma](#): Founder and CEO, Paytm

## Facts:

- Sitare University will be established as a full Private State University approved by UGC.
- Students will be offered a four year Bachelor of Technology in Computer Science.
- Numerous companies, in India and in Silicon Valley have committed to campus recruiting.

- Until we build our own brand new campus, classes will be held in [RGPV Bhopal](#) campus. Students will use RGPV Hostels/facilities.
- For inquiries related to Sitare University, please email [university@sitare.org](mailto:university@sitare.org), visit [sitare.org](http://sitare.org) for information on Sitare Foundation. University website is under development.