# Veermata Jijabai Technological Institute

◎ Mumbai

# Master of Computer Applications

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The institute strives to create an intellectually stimulating environment for research, scholarship, creativity, innovation and professional activity

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Prepared by

**MCA Placement Committee**

Batch of 2023-2025

# INDEX

# About **MCA**

Founded in <u>1887</u>, VJTI was then known as Victoria Jubilee Technical Institute, and later renamed to Veermata Jijabai Technological Institute in 1997.

<u>MCA at VJTI</u> has been the pioneering course in collaboration with the University of Mumbai, to accommodate the growing need of Computer Applications developer with requisite management knowledge. It has retained its leading position since then.

To establish global leadership in the field of technology and to develop competent human resources for the industry.

The institute strives to create an intellectually stimulating environment for research, scholarship, creativity, innovation and professional activity.

VJTI was granted financial and <u>academic autonomy in 2004</u>. As a result, the autonomous VJTI has implemented revised syllabus for the students at all levels and has adopted the credit system.

# Our Vision

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**To create a community of critical thinkers, problem solvers, technology experts who will be able to excel individually & collaboratively towards development of quality applications for betterment of business & society**

"

# Word From
# The HOD

"

MCA at VJTI has a versatile curriculum with industrial training to empowering the students to be capable of adapting the ever-changing needs of Computer Applications development industry.
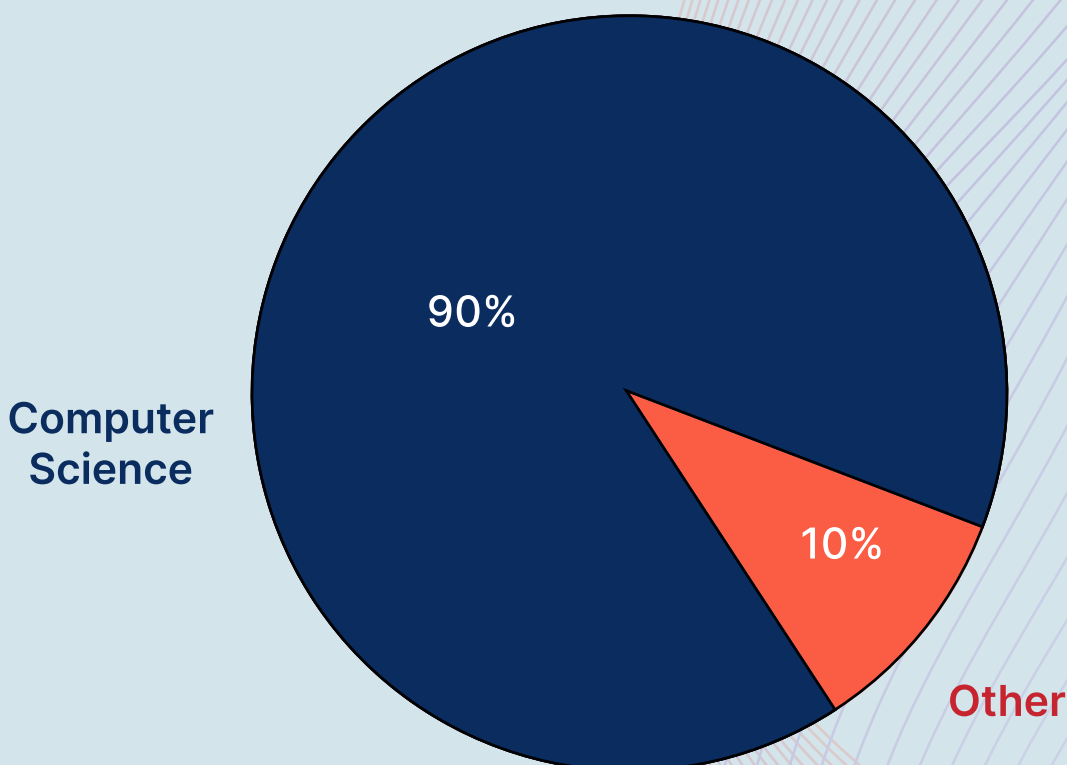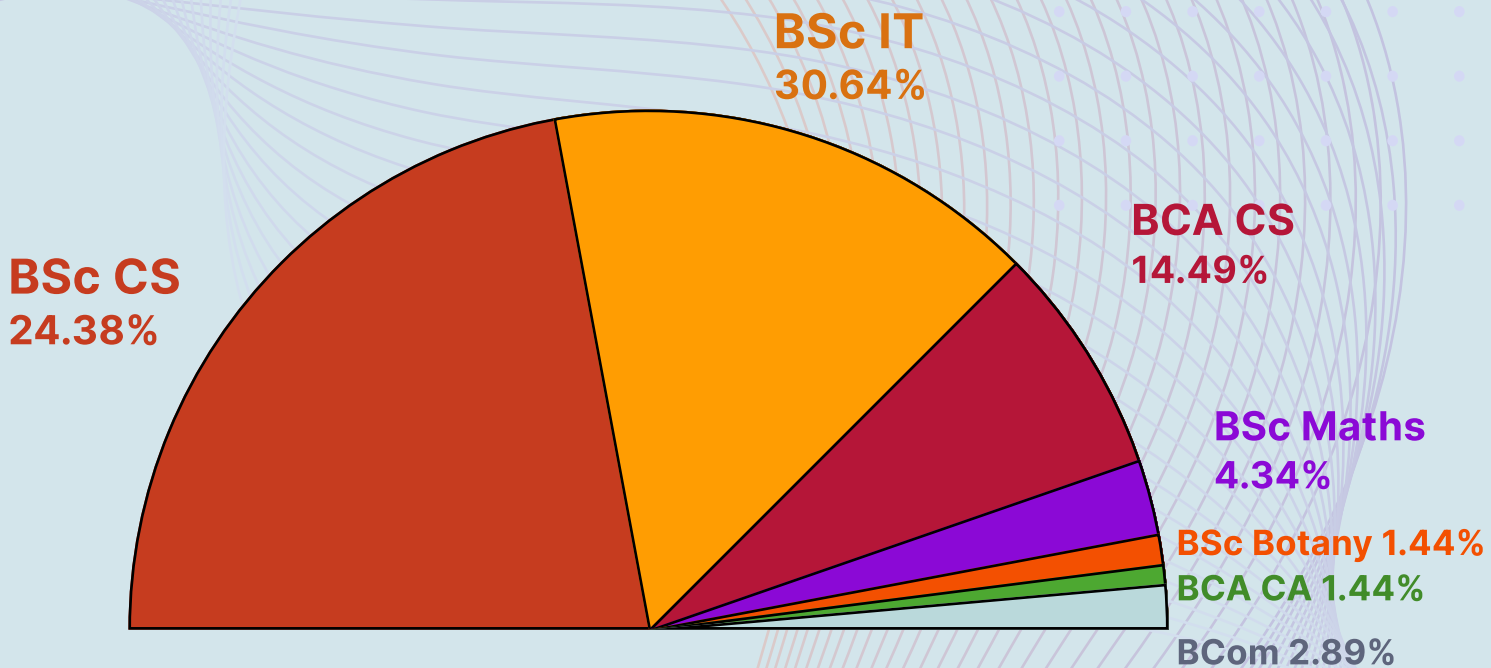
MCA students have scaled the heights in the industry from being CTO's, CIO's to setting up their own industries. I am confident that this batch will continue with the tradition and make a mark of their own

## Mrs. Swati Chopade

Head of Department,
Master of Computer Applications, VJTI

# Academic Background

Admissions to MCA are strictly based on merit
Students from various graduation courses are admitted in MCA

**BSc IT**
**30.64%**

**BCA CS**
**14.49%**

**BSc CS**
**24.38%**

**BSc Maths**
**4.34%**

**BSc Botany 1.44%**
**BCA CA 1.44%**

**BCom 2.89%**

90%

**Computer Science**

10%

**Other**

# Course Structure

MCA course is widely distributed into 4 sections diversified from basic topic like Operating System to advance subjects like Big Data, Artificial Intelligence & Machine Learning. With this our students are ready for industry-wide job profiles.

## Sem I

- Management Information System
- Software Engineering & Project Management
- Operating System
- Mathematical and Statistical Foundation
- Accounting and Finance
- Business English
- Mobile Computing Lab
- Web Technology Lab

## Sem II

- Data Mining
- Design and Analysis of Algorithm
- Mathematical and Statistical Foundation
- Data Warehousing
- Cloud Computing
- Professional Communication
- Java and Python Lab

# Course Structure

## Sem III

- Big Data Analytics & Visualization
- Artificial Intelligence & Machine Learning
- Data Science
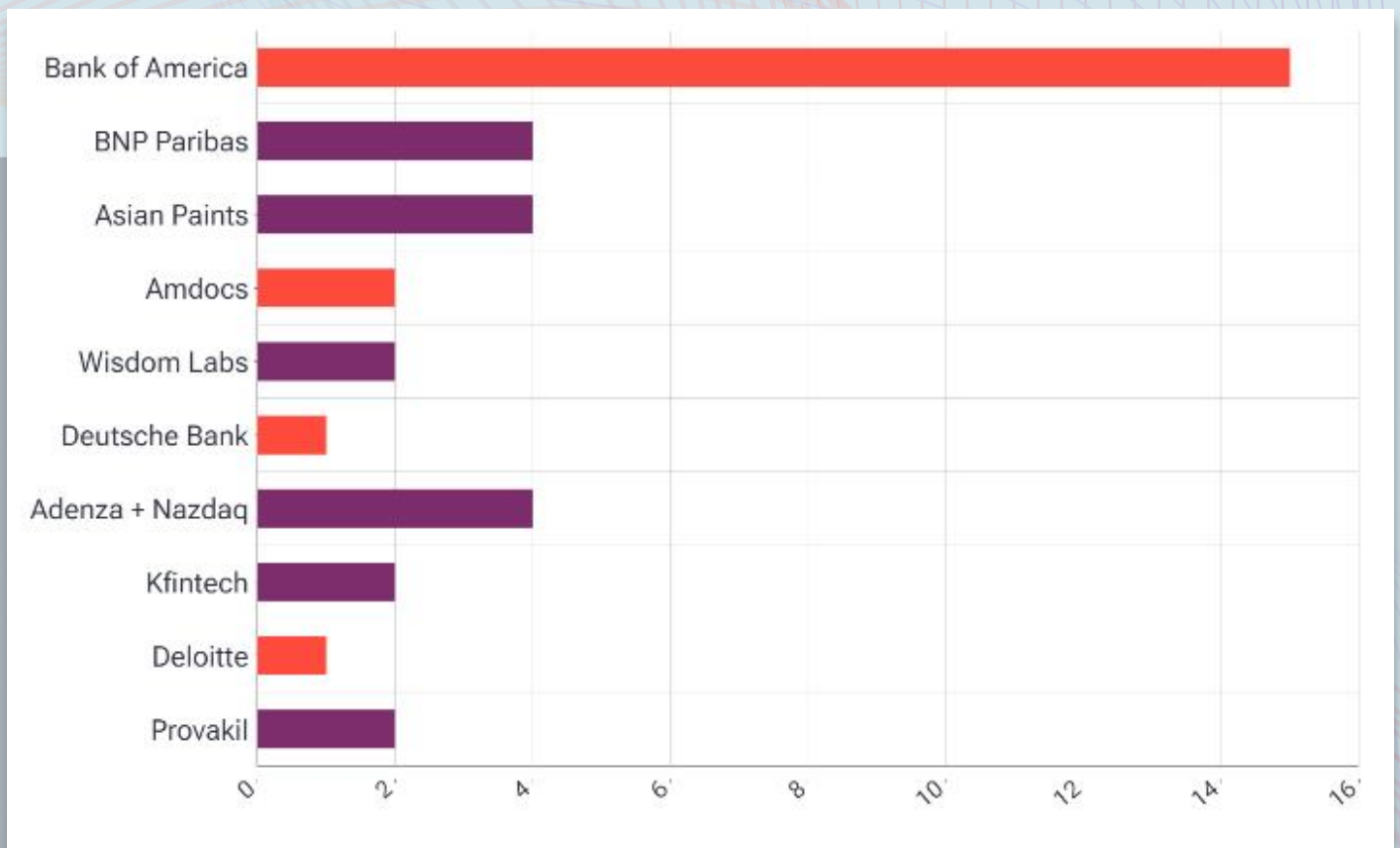- Information & Network Security
- Blockchain (MOOC)

## Sem IV

- 6 month internship program or project evaluation.
- To prepare students to take up positions as system analysts, systems designers, programmers and manager.
- MCA students are encouraged to spend a full semester working in the industry in the institute giving them insight into the workings of the IT world.

# Placement Reports

Discover a multitude renowned companies at VJTI, where MCA candidates have achieved exceptional placements.

## Placement Stats for MCA 2024



Bank of America, BNP Paribas, Asian Paints, Amdocs, Wisdom Labs, Deutsche Bank, Adenza + Nazdaq, Kfintech, Deloitte, Provakil
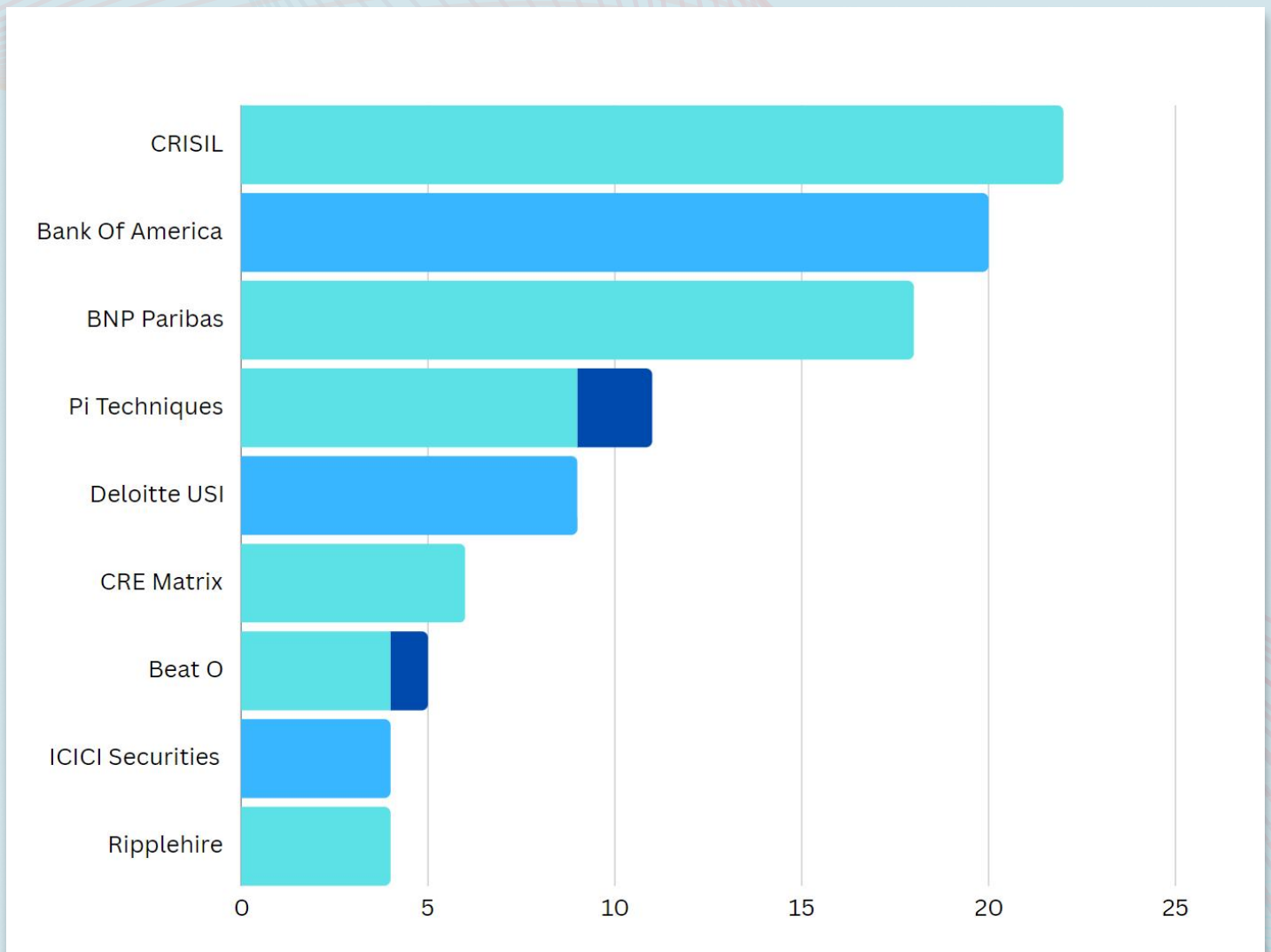
Placements    Internship + Placements

# Placement Reports

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## Placement Stats for MCA 2023



Internships          Placements          Internship + Placements

# Campus Recruiters

Morgan Stanley    VISA    JPMorgan Chase & Co.    BARCLAYS    Goldman Sachs

- Canvass
- Chenoa Inc.
- Citius Tech Inc
- Cloud Route
- Credit Suisse
- DCB Bank
- Directi
- Dolat Capital Pvt. Ltd
- Fassos
- FICO
- Focal Networks
- Fractal Analytics
- GS Lab
- Monster Instinct Pvt. Ltd.
- Hullo Inc.
- Indian Oil
- Indus Valley Partners
- Infosys
- IRIS
- Jaro Education
- L&T Infotech
- Mahindra Comviva
- Majesco
- MAQ
- Mastek
- Miles Software
- Mobisoftseo Technologies
- Nomura
- Morningstar India Pvt Ltd
- MServices Solutions Pvt. Ltd.
- Netcore Solutions
- Newgen Software
- Optum Bank
- PWC
- Quantiphi Analytics
- RABS Net Solutions
- Raw Engineering India Pvt Ltd
- RethinkingWe
- Rolocule Games Pvt. Ltd
- RippleHire

# Our Alumni

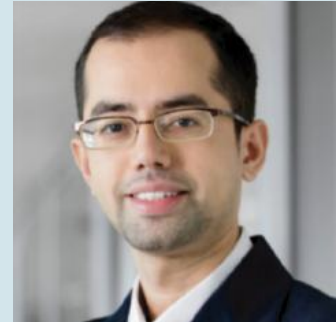We are Proud of our alumni who have expelled in their life and still going beyond

### Mr. Philip Tellis
Author of Boomrang.js & RUM Distiller

### Ms. Supriya Iyer
Founder of Spares.io

### Mr. Aadhar Bhalinge
Founder at AudiVision, Ex-Vice President at Morgan Stanley

### Mr. Sumit Rajwade
Founder & Digital Innovation Specialist at EDAWJAR

### Ms. Niti Singh
Managing Director - Global Head of Treasury Technology, Morgan Stanley

### Mr. Shreyas Kelshikar
Graduate Analyst at Deutsche Bank

### Ms. Mahenoor Mansuri
Technology Associate at Morgan Stanley

### Ms. Ragini Balachander
Software Engineer at JP Morgan & Chase Co.

### Ms. Farzana Marolia
Executive Director, Morgan Stanley

# Contact us

## Training & Placement Office

### Dr. Nitin Parashram Gulhane

Training & Placement Officer
Veermata Jijabai Technological Institute,
H. R. Mahajani Marg, Matunga,
Mumbai - 400019, India

✉ tpo@vjti.ac.in

## MCA Placement committe

📞 Ankush Das          +91-9284367091

Nandini Jatania      +91-9004120150

Mrunalraj Redij      +91-9604533804

Tanvi Khadpe         +91-8850414863

Prasad Lohakare      +91-7972654279

✉ mcadeptplacements@mc.vjti.ac.in