

# K. J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai.

KJSIEIT IS ACCREDITED BY NAAC WITH "A" GRADE
THREE PROGRAMS ACCREDITED BY NATIONAL BOARD OF ACCREDITATION
BEST COLLEGE AWARDED BY UNIVERSITY OF MUMBAI, ISTE (MH) AND CSI (MUMBAI)



# **COMPUTER**Engineering Department

#### **FEATURES**

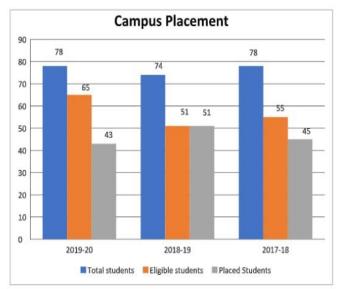
- · Acquiring the academic skills through ICT and Innovative practices.
- Highly competent and devoted faculty with vast teaching and industrial experience.
- · Focus on Project Based Learning to enhance students' technological abilities.
- Ample opportunities and funding for development of Industrial and Research projects.
- Imparting guidance and technical support to students for participation in national and international level competitions like Smart India Hackathon, Avishkar UoM project competition, Mastek Project Deep Blue competition etc.
- Availability of ample opportunities of in-house and industrial internships for students.
- Excellent placement opportunities on campus and off campus as well Regular Training programs are conducted to prepare students for placement drive according to the company criteria.
- Strong mentoring system for helping students.
- Strong alumni interaction through conduction of workshops, webinars, project guidance, internship, placements for imparting the benefit of their valuable experience to students.
- · Conduction of various FDPs, Expert talks, Workshops for students and faculty.
- Focus on the extracurricular activities through the National Service Scheme (NSS).
- Strong industry interface through Industry Institute Interaction Cell (IIIC).
- · Alumni start-up through RiiDL Somaiya incubation center.
- Active association with student professional bodies like IET, IETE and CSI.
- NPTEL Local chapter motivating the students and faculty to enroll in online certification courses.
- Availability of free Coursera courses and IIT Spoken Free Tutorial courses for faculty and students.



K J Somaiya Institute of Engineering & Information Technology

### Department of Computer Engineering

# Maximum CTC: 8.3 LPA





FE: 9967389458 DSE:9769534232 ME:9224665607



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#### COMPUTER ENGINEERING DEPARTMENT

#### STUDENT PROJECT

Academic Year 2019-2020

Research Based

Industry

Societal

HealthCare

Need-based

Frontend for SPAN Synergistic Program ANalyzer - I/TR Sponsored RPA (UiPath) and Chatbot being used in ERP System for Student management - RobenomicAl

Learning platform for Dyslexia, Dysgraphia and memory

Diabetic Retinopathy Identification

EPATS - English Proficiency Adaptive Test Series

Development of System

Bus for Nanosatellite

Automated Insurance Claim Processing using RPA and Al - RobonomicAl

Adaptive Gamification for Dyscalculia Skin cancer detection using CNN Intelligent College Attendance System using Image Tagging

Digital Image Watermarking Automated Invoice Processing System (along with chatbot) - RobonomicAl

Automated traffic signal controlling using deep learning techniques

Cardiac Arrhytmia

Office Monitoring And Surveillance System



### SOMAIYA

K J Somaiya Institute of Engineering & Information Technology

#### Department of Computer Engineering



**Ms. Harpreet Kaur** Project Manager, L&T Infotech,Mumbai Passing Batch: 2005-06



**Mr. Kunal Panchal** Manager, Capgemini,Mumbai Passing Batch: 2008-09



Mr. Mayank Purohit Senior Manager, HDFC Bank, Thane Passing Batch: 2011-12



Mr.Suresh Kumar Esaki Muthu Business Manager, Performics Convonix Passing Batch: 2011-12



Mr. Prashant Nair Managing Director, CognitoIT Consulting Pvt. Ltd., Mumbai Passing Batch: 2012-13



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STAR

ALUMNI

Mr. Aditya Maharaja HRIS Business Analyst, Equinox, London Passing Batch: 2016-17

Mr. Harsh Daftary Lead Cloud security analyst Emirates NBD, Dubai Passing Batch: 2016-17

Mr. Vijay Jha Director, INNOKRIT Inventions Pvt. Ltd., Mumbai Passing Batch: 2017-18

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#### **Alumni Contributions A.Y. 2019-20**



Work shop on "Big Data" By Mr.Prashant Nair



Webinar on "How to get started in Bug Bounty or Cyber Security" and "Opportunities in Data Security and Networking" by Mr. Tejas Bharmbe



Webinar on "Machine Learning Project Ideas for Academic Projects" by Mr. Ashwin Nair







Two Weeks Industry Internship Training Program on "Advanced Java, UI Design, Python & R Programming" by Mr. Darshan Gondaliya , Mr. Devansh Trivedi, Mr. Nimish Bandhiwadekar, Mr. Ronak Kachaliya, Mr. Rahul Gupta,
Mr.Piyush Bhanushali and Mr. Darpan Madia

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# Academic Toppers Computer Engineering









**Admission Enquiry:** 

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