

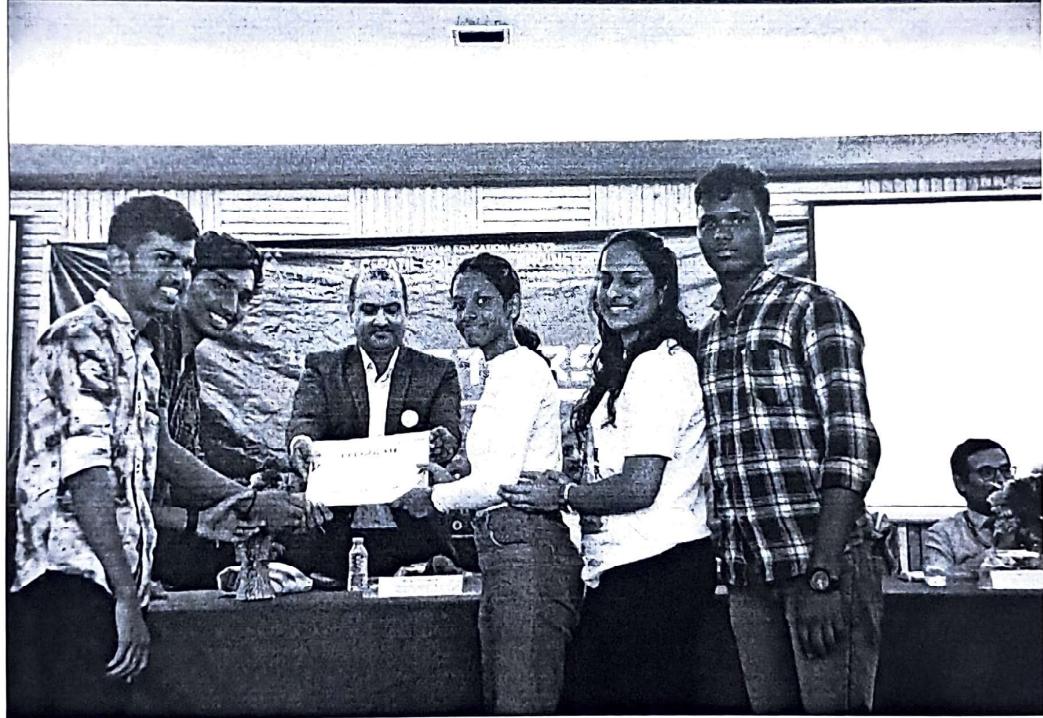
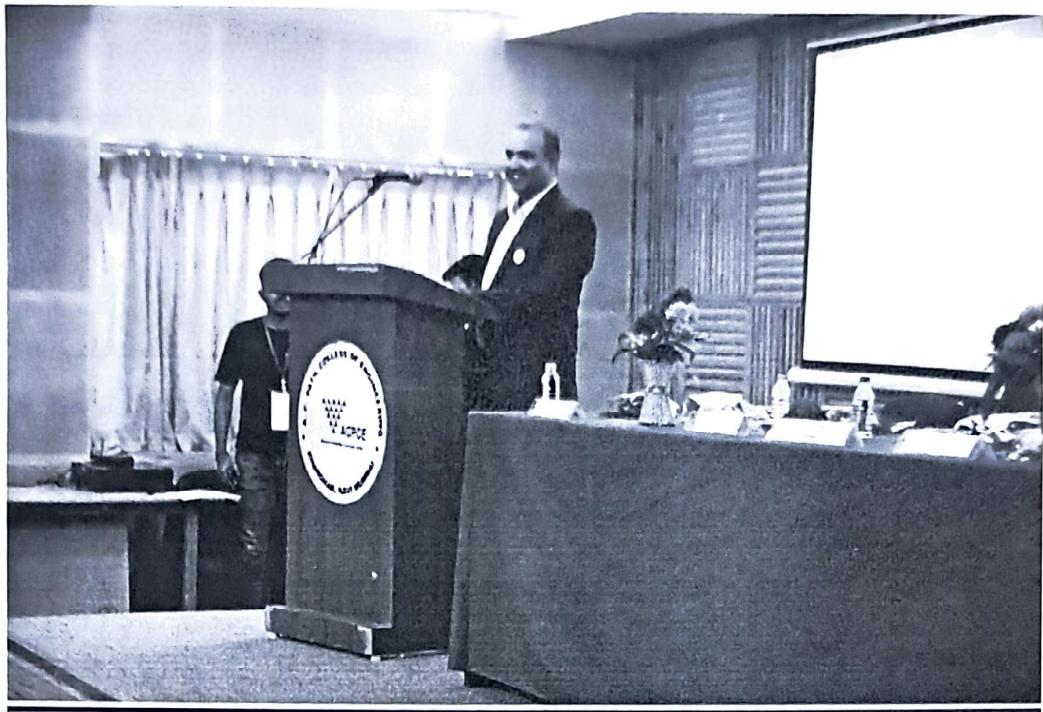
Alumni Engagement Report

Name of the Alumni: Mr. Pramod Mhaske (Batch 1996) Electronics
Designation: Pramod Mhaske
 Senior Project Manager Indian Institute of Technology Bombay
Event: Prize distribution 2022-23
Date: 18/3/2023
No of participants: 150

Mr. Pramod Mhaske alumni of Electrical Department, A.C.Patil College of engg were called for prize distribution ceremony for vector 2022-23. Mr. Maske gave speech on the topic of engineering to product and explained about the journey of engineering learning all basic subjects of physics chemistry upto development of products. He elaborated on electrical products and his work with reference to it.



Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Kharghar, Navi Mumbai-410 210.



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Principal
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ATUL ARUN KALE <aakale@acpce.ac.in>

Fwd: Invitation as a chief Guest

1 message

ULKA MAHESH SHIROLE <umshirole@acpce.ac.in>
 To: aakale@acpce.ac.in

Tue, Mar 12, 2024 at 10:15 AM

----- Forwarded message -----

From: **Dr. Mohan S. Selokar** <msselokar@acpce.ac.in>
 Date: Mon, 11 Mar 2024 at 17:23
 Subject: Fwd: Invitation as a chief Guest
 To: ULKA MAHESH SHIROLE <umshirole@acpce.ac.in>

----- Forwarded message -----

From: **MOHAN SHRIRAM SELOKAR** <msselokar@acpce.ac.in>
 Date: Tue, 14 Mar 2023, 19:35
 Subject: Invitation as a chief Guest
 To: pramod.mhk@gmail.com <pramod.mhk@gmail.com>
 Cc: ULKA MAHESH SHIROLE <umshirole@acpce.ac.in>, ACPCE PRINCIPAL <principal@acpce.ac.in>

Dear Sir,

We are very much happy to conduct our college technical Festival "VECTORS-2023" on 17/03/2023 & 18/03/2023. We are very much pleased to invite you as a chief guest on Prize distribution ceremony to be held on 18/03/2023 at 3.00 PM.
 Kindly accept our invitation and grace the occasion .
 Thank You

Mr. Omkar Tupe
 Technical Secretary

Dr. U. M. Shirole
 Convener- VECTORS-2023

Prof. M.S. Selokar
 Head, Student Welfare

Dr. V. N. Pawar
 Principal

Sir, Please mail your detailed introduction

Prof. Mohan S. Selokar
 Associate Professor Dean- Student Welfare
 Electrical Engg. Department
 A. C. Patil College of Engg. Kharghar Navi Mumbai
 9833410215/8779332165



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 Principal

A. C. Patil College of Engineering,
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Profile of Speaker

Pramod Mhaske
Senior Project Manager
Indian Institute of Technology Bombay

His 20 years of career spans Training, managing, architecting, programming and consulting on various large-scale Government and private embedded projects.

He holds the patent for an energy meter used by the Government of India for conforming with the Kyoto Protocol norms.

He has worked on Assembly programming and misses it these days.

He manages various projects and guides project staff and interns at IIT Bombay in embedded systems product development.

His contribution towards academics-

Developed complete course on Embedded product design & IOT with total hands on approach.

Development of Training module on Embedded Supercomputing using NVIDIAs GPU based Jetson TK1 platform.

Conducted many hands-on Embedded System training programs for students in various Engineering colleges & companies in India.

Guided many B.E. final year projects in Mumbai and Pune colleges

Some of his major product achievements-

Design and Development of GSM based compact Energy Meter for Bureau of Energy Efficiency (BEE) Ministry of Power.

Design of IOT based Ultrasonic water meter for Ministry of Drinking Water and Sanitation.

DC Motor Control Kit under Virtual Labs for Ministry of Human Resource Development (MHRD).

Magnetic Levitation system simulator under Virtual Labs for MHRD.

GPS-GPRS based wireless LED Display for Indian Railways.

And many industrial instruments.



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Department of Mechanical Engineering
Jawhar Education Society's,
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410210

A Report of

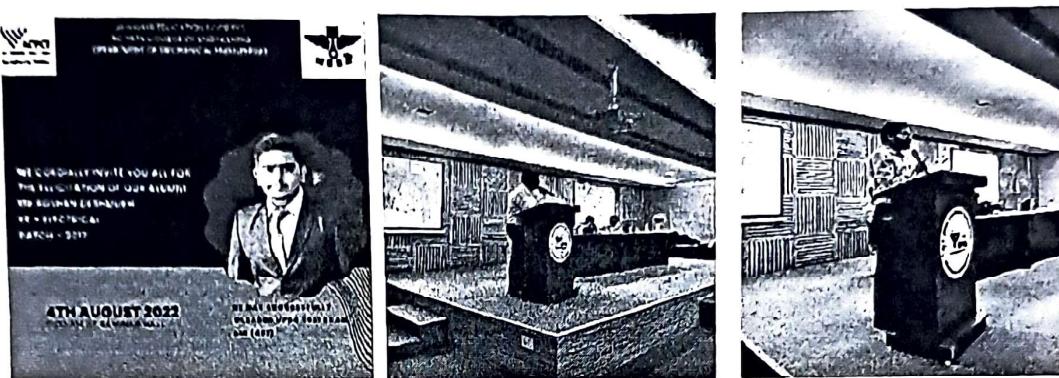
"Expert Talk and Felicitation of Alumni"

Venue: ACPCE Seminar Hall (room No. 125)

Speaker: Roshan Deshmukh (cleared UPSC 2021, air 451) Alumni Electrical 2017 passout.

Schedule of Event: 04/08/2022 (11:00am)

Participants: All the students of Mechanical Engineering Department



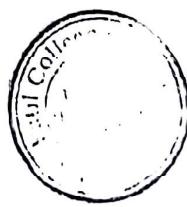
Need for the seminar:

- Assists individuals in making informed decisions about their future by providing them with the information and tools necessary to make an informed decision.
- Helps individuals to understand their own strengths and weaknesses and how these fit into different career paths.

Content of Seminar:

- How to locate resources and sources of career information.
- How to determine next steps and develop a plan to achieve your goals.

Conclusion: Student benefited from the interactive session.



Prof. Ruchita Shrimali
Co-curricular/ Extracurricular activities coordinator



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Kharghar, Navi Mumbai-410 210.

Dr. G.P. Deshmukh
Head of Department

Dr. Vijaykumar N. Pawar
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Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.



(Accredited by NAAC)

Jawahar Education Society's

A.C. PATIL COLLEGE OF ENGINEERING

PLOT NO.17, SEC-4, KHARGHAR, NAVI MUMBAI, 410-210



Department of Mechanical Engineering

Date:- 3rd August 2022

To,

The President,
Jawahar Education Society,
A.C. Patil College of Engineering,
Kharghar (410-210)

Subject:-Invitation for the Felicitation Program

Honourable Sir,

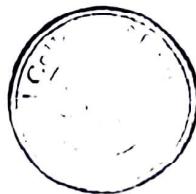
We, the MESA Committee, are writing this letter to cordially invite you to the upcoming felicitation program arranged for one of our college alumni Mr. Roshan Deshmukh. He has cleared the UPSC Civil Service Exam with a rank of AIR 451. The program is held on 04th August, 2022, in the seminar hall at 11:00 am.

We would highly appreciate your presence in this program.

Thanking You,


Dr. G. P. Deshmukh
HOD (Mechanical)


Dr. V. N. Pawar
HOD (Mechanical)




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Principal
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Kharghar, Navi Mumbai 410 210

2023

ATUL ARUN KALE <aakale@acpce.ac.in>



**Aker Solutions selection Welcome, Confirmed 28th June, 10:00AM Re: ACPCE applicants 30 till now. Re:
Trainees from your Institute**

1 message

Vidyadhar Kulkarni <tpo@acpce.ac.in>
To: aakale@acpce.ac.in

Fri, Mar 22, 2024 at 5:17 PM

Dear sir,
Pl find a selection list. the company is through our alumni..

Your's truly,
Prof. Vidyadhar Kulkarni,
Head Placements,
A.C. Patil College of Engineering,
Kharhara, Navi Mumbai.

----- Forwarded message -----

From: Phatak, Yash <Yash.Phatak@akersolutions.com>
Date: Mon, Jun 26, 2023 at 1:41 PM
Subject: RE: Welcome, Confirmed 28th June, 10:00AM Re: ACPCE applicants 30 till now. Re: Trainees from your Institute
To: Vidyadhar Kulkarni <tpo@acpce.ac.in>
Cc: principal <principal@acpce.ac.in>



Hi,

Please find the attached itinerary for your reference

Below are list of people visiting the campus,

1. Swapneel Wagle
2. Shivani Kelkar
3. Yash Phatak
4. Rahul Nair

← Alumni 2018-19 Electrical ,

Yash Phatak
Executive
Aker Solutions

Tel: +912266915525
yash.phatak@akersolutions.com | www.akersolutions.com

Aker Powergas Pvt. Ltd.
Visiting address: Powergas House, i-Think Techno Campus, Kanjurmarg (East), Mumbai - 400042, Maharashtra, India
Registered in India, registration no. U74210MH1973 PTC 016253



Dr. Vijay Kumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharhara, Navi Mumbai - 410 210

We solve global
energy challenges
for **future** generations

AkerSolutions



Kaynes Fwd: Recruitment of Candidates for Electronic Company

1 message

Fri, Mar 22, 2024 at 5:19 PM

Vidyadhar Kulkarni <tpo@acpce.ac.in>
To: aakale@acpce.ac.in

Dear sir,
This is also through alumni

Mr. Rakesh Pawar (EETC - 2021)

Your's truly,
Prof. Vidyadhar Kulkarni,
Head Placements,
A.C. Patil College of Engineering,
Kharghar, Navi Mumbai.

Ms. Komal G. Hanghav (Electronics 2022)

----- Forwarded message -----

From: Keynes Service Mumbai <service.mum@kaynestechnology.net>
Date: Thu, Oct 20, 2022 at 2:41 PM
Subject: Recruitment of Candidates for Electronic Company
To: <tpo@acpce.ac.in>
Girish Bhushan <girish@kaynestechnology.net>, Pardeep Singh <spardeep@kaynestechnology.net>, Rohit S <rohits@kaynestechnology.net>, Shahnawaz Moosa Dakkani <shahnawaz.ind@kaynestechnology.net>, Swami P Sadanand <prabhu.s@kaynestechnology.net>

Dear Sir,

We would like to recruit a candidates for our Company. Kindly go through
the attached file.
You are requested to kindly allocate date for Interview.

Thanks & Regards.

Keynes Technology India Ltd
Mumbai

2 attachments

- Recruitment Letter.pdf
256K
- Job Profile.pdf
383K



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DOCKER SEMINAR:

A one day webinar was conducted on
"DOCKERS : APPLICATION DEVELOPMENT TOOL"
 organized by

JAWAHAR EDUCATION SOCIETY'S,
 A.C. PATIL COLLEGE OF ENGINEERING,
 DEPARTMENT OF COMPUTER ENGINEERING.

Date : **May 31,2020.**

Time: **03:30 pm to 5:30 pm.**

Instructor Details:

It was conducted by

Suresh Gupta (Alumni - 2011-12)
 Senior Full Stack Developer (F-Secure, Finland)
 AWS Solutions Architect Certified

- API development
- API management
- Building microservices and UI
- DevOps, AWS, Azure cloud
- IoT

Mode of conduction:

There were two modes of conduction:

- Google Meet : <https://meet.google.com/mug-xqtk-kjq?hs=122&authuser=0>
- Youtube Live: <https://youtu.be/LWj-cmXmbk>

By whom was it conducted?

It was conducted by our respected faculty members :

- Mrs. S. P. Bansu
- Mrs. R. Y. Patil
- Mrs. S. R. Chunamari

and CSI members of the Computer Department

- Hitesh chaudhari(President of CSI)
- Jayesh pawar(Vice- President of CSI)
- Samruddhi chavan(Secretary)

Total number of participants: 836

Link: Register for Webinar on _DOCKER_-31st May 2020



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Video Link: WEBINAR ON DOCKERS : APPLICATION DEVELOPMENT TOOL | ACPCE (2...

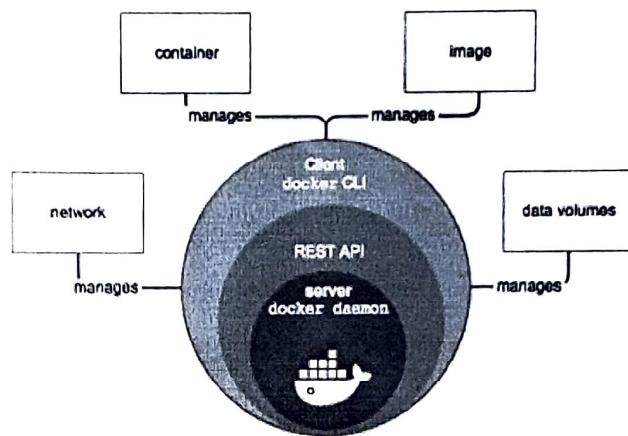
DOCKER

INTRODUCTION:

Docker is an open source software platform to create, deploy and manage virtualized application containers on a common operating system (OS) , with an ecosystem of allied tools. Docker container technology was debuted in 2013; Docker Inc. was formed to support a commercial edition of container management software and be the principal sponsor of an open source version.

There are three components in the Docker Engine:

- **Server:** It is the docker daemon called dockerd. It can create and manage docker images. Containers, networks, etc.
- **Rest API:** It is used to instruct docker daemon what to do.
- **Command Line Interface (CLI):** It is a client which is used to enter docker commands.



DOCKER ARCHITECTURE

Docker was created to work on the Linux platform, but has extended to offer greater support for non-Linux operating systems, including Microsoft Windows and Apple OS X.



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