

# Resume Points' Proof

173079001 - 3


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# 1 Scholastic Achievements

## 1.1 GATE Rank


$$\text{percentile} = \frac{\text{totalcandidates} - \text{myrank}}{\text{totalcandidates}}$$



**Scorecard Number**  
**QIG6C**

### GATE 2016 Scorecard

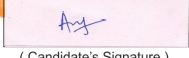
Graduate Aptitude Test in Engineering



**Name**  
ANURAAG TUMMANAPALLY

**Registration Number**  
EC16S42084107

**Examination Paper**  
Electronics and Communication Engineering (EC)



(Candidate's Signature)

**GATE Score** 749

**Mark out of 100\*** 56.15

**Qualifying Marks\*\***

25.0	22.5	16.6
General	OBC (NCL)	SC/ST/PwD

Valid from March 23, 2016 to March 22, 2019

**All India Rank in this paper** 473

**Number of Candidates Appeared in this paper** 152318


\* Normalized marks for multisession papers

\*\* A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned in the relevant category for which a valid category certificate, if applicable, must be produced along with this scorecard.

Digital Fingerprint : 51db92a66eb8bb0f558be4d6ffba6253

**March 23, 2016**

Organizing Chairperson GATE2016 on behalf of NCB-GATE, for MHRD



Prof. Tirthankar Bhattacharyya

The GATE 2016 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q) \frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where,

$M$  is the marks obtained by the candidate in the paper, mentioned on this scorecard in GATE 2016

$M_q$  is the qualifying marks for general category candidate in the paper

$\bar{M}_t$  is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$ , is the score assigned to  $M_q$

$S_t = 900$ , is the score assigned to  $\bar{M}_t$

In the GATE 2016 score formula,  $M_q$  is 25 marks (out of 100) or  $\mu + \sigma$ , whichever is greater. Here  $\mu$  is the mean and  $\sigma$  is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2016 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship.

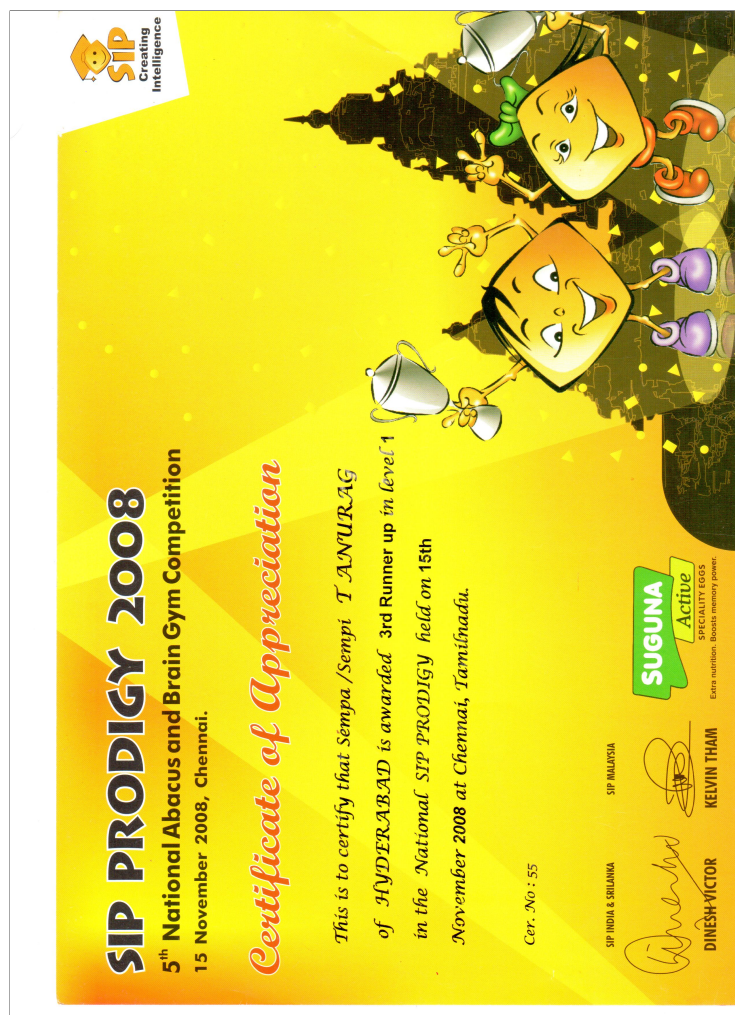
Admitting institutes may conduct further tests and interviews for final selection.

## 1.2 AIEEE Rank

Official URL: [http://resultsarchives.nic.in/cbseresults/cbseresults2012/aieee/aieee\\_cbse\\_2012.htm](http://resultsarchives.nic.in/cbseresults/cbseresults2012/aieee/aieee_cbse_2012.htm)

ALL INDIA ENGINEERING / ARCHITECTURE ENTRANCE EXAMINATION (AIEEE - 2012)		
Roll No:	90105711	
Name:	ANURAAG TUMMANAPALLY	
Mother's Name:	SHYAMALA TUMMANAPALLY	
Father's Name:	RAMESH TUMMANAPALLY	
Category:	GEN	
State Code of Eligibility:	02	
Paper	Subjects	Marks Obtained
Paper-1	Physics, Chemistry & Mathematics	225
Paper-2	Mathematics, Aptitude Test & Drawing	Not Applicable/Not Applied
	B.E./B.Tech	B.Arch
<b>All India Rank</b>		
Overall	7578	-----
Category	6460	-----
<b>State Rank</b>		
Overall	1541	-----
Category	1206	-----
<b>Remarks:</b>		
B.E./B.Tech: - Permitted to fill up choices online for counselling - All Categories		
Yardstick for permission to fill the choices online for counselling for B.E./B.Tech. & B.Arch./B.Planning		
GEN Category	48 Marks	
OBC Category	45 Marks	
SC/ST/ALL PH Category	18 Marks	

### 1.3 Abacus Competition



## 2 Major Projects and Seminar

### 2.1 E-Mail from Guide

For MTP, and Seminar

Re: RESUME points verification

Subject: Re: RESUME points verification  
From: D Manjunath <dmanju@ee.iitb.ac.in>  
Date: 20/08/19, 12:29 AM  
To: Anuraag Tummanapally <173079001@iitb.ac.in>

Verified

On 20-Aug-2019, at 12:16 AM, Anuraag Tummanapally <[173079001@iitb.ac.in](mailto:173079001@iitb.ac.in)> wrote:

Dear Sir,  
Please verify my RESUME points.

**1. M.Tech Project:** OpenFlow Router with eBPF Forwarding Engine (Duration: May'19 - Present)

**Objective:** Create a fast data plane forwarding device for small to medium networks.  
**Completed work:** Put together the functional requirements of controller and switch.  
**Ongoing & future work:**

- Using PDK controller to communicate with OpenVSwitch via OpenFlow protocol.
- Using eBPF in kernel space as backend for fast packet forwarding, and less number of packet copies.
- Implementing a level-compressed TRIE for fast lookup.
- Porting the entire system to a SPARC processor on FPGA, as a prototype for IoT deployment
- Benchmark testing of the system

**2. Seminar:** Open Source Router (Duration: Jul'18 - Dec'18 )

- Studied Click Modular Router, Extended Berkeley Packet Filter, Network Processor Architecture and Software Defined Networking (SDN)
- Implemented a basic version of Click modular router, to work as an Ethernet switch.

**3. Teaching Assistant:** Communication Networks (IIT Bombay, IIT Dharwad) (Duration: Jan'19 - Apr'19)

- Created and evaluated 7 lab experiments, based on socket programming.
- Work also involved traveling, setting up lab experiments and evaluations at IIT Dharwad.

--  
Thanks and Regards,  
Anuraag Tummanapally  
M.Tech RA

1 of 1

20/08/19, 3:53 PM

## 3 Work Experience

### 3.1 E-Mail from Lab Incharge

For SysAd in Electrical Department

Re: Points to be verified for the work done as System Administrator at P..

Subject: Re: Points to be verified for the work done as System Administrator at PC Lab, EE Department, IITB.  
From: Prasanna Chaporkar <chaporkar@ee.iitb.ac.in>  
Date: 19/08/19, 9:22 PM  
To: 173079001@iitb.ac.in, 173079004@iitb.ac.in, 173079023@iitb.ac.in  
CC: pg.verifyresume2019iitb@gmail.com

Verified.

On 16-Aug-2019 4:08 PM, M Arun kumar <173079004@iitb.ac.in> wrote:

Dear Sir,

Please Verify our RESUME points,  
for system administrator, Electrical Department, IIT Bombay

Roll No	Name	Work Done	Duration
173079001	Anuraag Tummanapally	<ul style="list-style-type: none"><li>• Development of EE department website, Dashboard, and maintaining numerous portals like faculty search committee, meeting room booking system, faculty wiki pages and TA allotment portals.</li><li>• Provide mail service, storage space, computing and network facilities to the Department.</li><li>• Automation of admission process through web based services and Bash Scripts</li></ul>	July 2017- Present
173079004	M.Arun Kumar	<ul style="list-style-type: none"><li>• Building and maintaining website of EE department, maintaining TA feedback and allotment portals.</li><li>• Provide mail service, storage space, computing facilities and network facilities to department.</li><li>• Designed online portals and automated Interviews co-ordination in the department admission process.</li></ul>	July 2017- Present

1 of 2

20/08/19, 4:11 PM

## 3.2 E-Mail from Instructor

For TA Work

Re: RESUME points verification

Subject: Re: RESUME points verification  
From: D Manjunath <dmanju@ee.iitb.ac.in>  
Date: 20/08/19, 12:29 AM  
To: Anuraag Tummanapally <173079001@iitb.ac.in>

Verified

On 20-Aug-2019, at 12:16 AM, Anuraag Tummanapally <[173079001@iitb.ac.in](mailto:173079001@iitb.ac.in)> wrote:

Dear Sir,  
Please verify my RESUME points.

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**Completed work:** Put together the functional requirements of controller and switch.  
**Ongoing & future work:**

- Using PDX controller to communicate with OpenVSwitch via OpenFlow protocol.
- Using eBPF in kernel space as backend for fast packet forwarding, and less number of packet copies.
- Implementing a level-compressed TRIE for fast lookup.
- Porting the entire system to a SPARC processor on FPGA, as a prototype for IoT deployment
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- Created and evaluated 7 lab experiments, based on socket programming.
- Work also involved traveling, setting up lab experiments and evaluations at IIT Dharwad.

--  
Thanks and Regards,  
Anuraag Tummanapally  
M.Tech RA

1 of 1

20/08/19, 3:53 PM

### 3.3 E-Mail from Past Employer

For Software Developer

Re: RESUME points verification

Subject: Re: RESUME points verification  
From: Hozefa Dhankot <hozefa.dhankot@nykaa.com>  
Date: 21/08/19, 11:03 AM  
To: Anuraag Tummanapally <173079001@iitb.ac.in>  
CC: pg.verifyresume2019iitb@gmail.com

Hi,  
Below details are correct and approved

On Wed, Aug 14, 2019 at 3:48 PM Anuraag Tummanapally <173079001@iitb.ac.in> wrote:

Boxbe

Anuraag Tummanapally (173079001@iitb.ac.in) added themselves to your Guest List | Remove them | Block them

Dear Hozefa,

Please verify the following points, about my work at Nykaa

- **Role:** Software Developer
- **Duration:** June 16 - July 17
- **Roles and Responsibilities:**
  - Involved in development of Product listing, Search, and Checkout domains of the website.
  - Closely worked with Marketing team to strategically place tracking tags at numerous locations within the company website.
- **Softwares used:** Magento framework, PHP, Javascript, jQuery, HTML

--  
Thanks and Regards,  
Anuraag Tummanapally  
<https://www.ee.iitb.ac.in/~anuraagt/>

Nykaa #HaseenTuHaseenDin.

Celebrating the Indian women who have embraced diverse roles in pursuit of their dreams!

[www.nykaa.com/haseen-tu-haseen-din-nykaa-tvc](http://www.nykaa.com/haseen-tu-haseen-din-nykaa-tvc)

DISCLAIMER: This communication is confidential and privileged and is directed to and for the use of the addressee only. The recipient if not the addressee should not use this message if erroneously received, and access and use of this e-mail in any manner by anyone other than the addressee is unauthorized. The recipient acknowledges that FSN E-Commerce Ventures Pvt. Ltd. (and its group of companies) may be unable to exercise control or ensure or guarantee the integrity of the text of the email message and the text is not warranted as to completeness and accuracy.

1 of 1

21/08/19, 8:28 PM



## 4 Key Course Projects

### 4.1 Verified By DPC

Google Sheet - EE1 Course Verification List

Course Code	Professor	Status
EE602	Prof. Kushal Tuckley	Get Verification yourselves
EE609	Prof. Girish Kumar	Verified
EE610	Prof Amit Sethi	Verified
EE621	Prof. Prasanna Chaporkar	Verified
EE678	Prof. Vikram M. Gadre	Verified
EE679	Prof. Preeti Rao	Get Verification yourselves
EE702	Prof. Subhasis Chaudhuri	Verified(just check student Name)
EE703	Prof. Sibi raj pillai	Will not verify(no moodle is allowed)
EE706	Prof. D. Manjunath	Verified
EE750	Prof. Rajbabu Velmurugan	Verified
EE761	Prof. Jayakrishnan Nair	Get Verification yourselves
EE764	Prof. Abhay Karandikar	Verified
EE766	Prof. Nikhil Karamchandani	Get Verification yourselves
EE769	Prof. Amit Sethi	Verified
EE771	Prof. Animesh Kumar	Final verification Pending (replied once)
EE777	Prof.Gaurav Kasbekar	Verified
EE779	Prof. Rajbabu Velmurugan	Verified
GNR652	Prof. Biplab Banerjee	Verified
GNR638	Prof. Biplab Banerjee	Verified
Quantitative Points		Ignored
Verified does not mean the project which had Quantitative points also got verified		

Figure 1: List of Courses being verified by DPC

Roll number	Course code	Instructor Name	Year of course	1st Project Description (with title)	2nd Project Description (with title)	3rd Project Description (with title)	4th Project Description (with title)
173079034	EE750	Prof. Rajbabu	2018	Visible light communication o Designed receiver circuit to detect sent data in ASCII format through cellphone screen light at high frequency o Decoded text mode ASCII characters in both dark and ambient light environment on TSM320C515 DSP board See, Spell and Speak			
173079008	EE750	Prof. V. Rajbabu	2018	Developed a self-learning vocabulary kit using Digital Signal Processor(DSP), that identifies an object captured by a camera interfaced to the kit and displays the name of recognized object - Achieved an accuracy of ~80% in real time, by porting CNN parameters of object classification into DSP			
150070007	EE761	Prof. Jayakrishna	2018	Math behind the Financial Crisis - Proved relevance of Banach-Tarski theorem in explaining the emergence of the 2008 financial crisis - Explained failure of VaR risk measure in heavy-tailed risks seen in financial crisis using Dalbaen's theorem - Highlighted the cruciality of Model uncertainty in financial crisis using Sibuya & Fréchet-Höfing theorem			
173079001	EE764	Prof. Abhay Kar	2018	Simulation of Cellular system in V Different Scheduling Schemes in LTE 1. Computed SIR, blocking probab 2. Analyzed BER performance for 3. Analyzed BER performance for schemes.	1. Simulated channel aware schemes: Maximum Throughput, Proportional Fair, Throughput to Average scheduling schemes in LTE Downlink. 2. Used Cell Throughput, Average user throughput, and Jain Fairness Index as metrics to compare the scheduling		
173079008	EE764	Prof. Abhay Kar	2018	Cellular Network Simulations - Computed SIR and blocking probability for different cluster sizes and sectoring Effect of Mobility on Performance - Studied handover process and ping-pong rate for different user mobilities and hysteresis values - Simulated CDMA and LTE systems - Evaluated BER performance for space and time diversity scenarios in a slow flat fading Rayleigh channel - Analyzed the performance of bot - Analyzed BER performance for a single-cell and multi-cell scenarios in a CDMA cellular system			
173079004	EE764	Prof. Abhay Kar	2018	Scheduling in 4G LTE (Jan18 - Apr Simulation of Cellular System in Octave/MATLAB (Jan18 - Apr18) Studied about different scheduling Computed SIR, blocking probability for different cluster sizes and sectoring. Analyzed handover process and ping-pong rate for different user mobilities Different scheduling schemes in L Simulation of Cellular wireless system in MATLAB 1) Simulated channel aware schemes 2) Used Cell Throughput, Average 3) Studied cell throughput vs number 2) Analyzed BER performance for space and time diversity in a slow, flat fading Rayleigh channel.			

Figure 2: Course: Wireless and Mobile Communication

Roll number	Course code	Instructor Name	Year of course	1st Project Description (with title)	2nd Project Description (with title)	3rd Project Description (with title)	4th Project Description (with title)
150070045	EE610	Prof. Amit Sethi	2018	LIME: Low Light Image Enhancement Established a newly developed algorithm on python for low light imaging using a standard set of images. Studied various algorithms and took a set of test images to test			
150070060	EE610	Amit Sethi	2018	Automatic license plate recognition Experimented and performed various morphological operations on images of vehicles to extract license plate area. Identified the license plate using the optimized image			
150070034	EE610	Prof. Amit Sethi	2018	BIOMETRIC IDENTIFICATION B Image Processing - Course Project BASIC IMAGE EDITOR   Image Processing - Course Project Guide: Prof. Amit Sethi, Department Guide: Prof. Amit Sethi, Department of Electrical Engineering, July'18 - Addressed the whole process of IIT Bombay - Examined the major 4 steps on I+ - Created a GUI using MATLAB for extracting information from images and enhance the image quality - Implemented Histogram Equalisation, Gamma correction, Log transformation, Gaussian Blurring techniques			
150110003	EE610	Prof. Amit Sethi	2018	Black and White Image Colorization 1. Trained CNN-based regression and classification models for predicting the ab channels of colored landscape images from their L channel in the Lab color space 2. Utilized class re-balancing for obtaining more vibrant images and annealed mean for predicting a value from multi-modal output distribution in classification model 3. Proposed a method to overcome the inconsistencies in output colored images of the classification model			
173079001	EE610	Prof. Amit Sethi	2018	Basic Image Editor 1. Developed a Web based cross 2. Showcased Histogram Equalization 3. Implement full inverse filtering	Image Dehazing through Depth estimation Estimated Depth of a scene, using Color Alternation Prior and Dark Channel Prior Using the estimated depth, reconstructed a haze-free image based on atmosphere degradation model		
150070014	EE610	Amit Sethi	2018	Image Colorization: Implemented algorithm for automated image colorization by training neural network in Python Image Compression using Local Binary Pattern and Reconstruction using CNN, Image Processing Prof. Amit Sethi   CNN   Lossy Compression, Autumn 2018 - Implemented lossy compression of images using Local Binary Pattern cascaded with LZW lossless compression - Proposed and implemented reconstruction of images using CNN with skip connections obtained after noisy restoration (fixed and random number based) of compressed images - The method achieved a significant preservation of high frequency components with highly motivating SSIM			
150010002	EE610	Prof. Amit Sethi	2018	Deep Neural Network (CNN) based Image Restoration - Achieved 3.5 times higher SSIM - Programmed in MATLAB for GUI - Calculated PSNR and SSIM Image editor GUI			

Figure 3: Course: Image Processing

Roll number	Course code	Instructor Name	Year of course	1st Project Description (with title)	2nd Project Description (with title)	3rd Project Description (with title)	4th Project Description (with title)
				Distributed Symmetric Function Computation (routing protocol)			
				Investigated impacts on multihop networks in noisy communication channel with counting algorithms, each comprises of inter and intra cell protocols			
				Estimated total transmission energy consumption and computational time in wireless sensor network with binary data and long block observations			
15D070031	EE766	Prof. Nikhil Karai	2019	Gave a lecture on "Distributed Symmetric Function Computation" to discuss energy optimal algorithm in noisy wireless sensor network, in front of 1			
15D070023	EE766	Prof. Nikhil Karai	2019	Random Graphs: • Devised & programmed multiple simulations of different random graphs to compute threshold for properties like full-connectivity, t-complete s			
15D070042	EE769	Amit Sethi	2018	<b>Amount detection from a cheque</b> - Implemented the Inception V3 model developed by Google by retraining the model with self-generated dataset including new symbols - comma and - Image pre-processing in OpenCV to obtain segmented images of each character in the sample amount			
				House Sale status classification Objective: Based on the input attr Implementation of DBSCAN Algorithm from scratch			
173079001	EE769	Prof. Amit Sethi	2018	1. Used Random Forest, Support 2. Grid Search, and Cross validation 1. Developed a program in python which will take a csv as input and give labels of each datapoint as output, dep			
				2. Utilised the implementation as a backend process for a web based GUI, which clusters data points and labels			
				Project Title: Speech Recognition using Convolutional Recurrent Neural Network (CRNN) Team Members: B.V.S Anusha (173079001), K.L. Phargun (173079007)			
				Description: A Kaggle competition titled "TensorFlow Speech Recognition Challenge" was done for this project. We designed and implemented Convolutional Recurrent Neural Networks (CRNN) for Recognition and Classification of certain words in the kaggle cha			
173076001	EE769	Prof. Amit Sethi	2018	Achieved an accuracy of 82.9% on Kaggle Speech Recognition Challenge data set. The code and results can be found on the Github link : <a href="https://github.com/anushabvs/ML_Project_Speech_Recognition">https://github.com/anushabvs/ML_Project_Speech_Recognition</a>			
				Evolutionary Learning as a scalable alternative to Temporal Difference Learning-			
				Reinforcement Learning has been used for training			

Figure 4: Course: Introduction to Machine Learning

## 5 Positions of Responsibility

### 5.1 E-Mail from Overall Coordinator, ISCP

For Student Companion

Fwd: Verification of resume points for ISCP - EE...

Subject: Fwd: Verification of resume points for ISCP - EE 2018-2019 Team  
From: Rushikesh Shinde <[rushikesh.shinde@iitb.ac.in](mailto:rushikesh.shinde@iitb.ac.in)>  
Date: 21/08/19, 1:01 AM  
To: akhil.gakhar@iitb.ac.in, hitesh\_hk@iitb.ac.in, 173079021@iitb.ac.in, irinamerin@iitb.ac.in, 173079034@iitb.ac.in, rajuljain@iitb.ac.in, 173079011@iitb.ac.in, 173079002@iitb.ac.in, cherishma\_pt@iitb.ac.in, 173079001@iitb.ac.in, 173079029@iitb.ac.in  
CC: pg.verifyresume2019iitb@gmail.com

All the points mentioned earlier are verified by ISCP team, the list of verified resume points is attached.

All the best for your future endeavors!!!

Thanks and regards,  
**Rushikesh Shinde**  
*Department Co-ordinator/Electrical Engg.  
ISCP 2018-19, IIT Bombay  
+91 9768431794 | +91 8928362033*  
download

----- Forwarded message -----  
From: **ISCP** <[iscp@iitb.ac.in](mailto:iscp@iitb.ac.in)>  
Date: Tue, Aug 20, 2019 at 11:49 PM  
Subject: Re: Verification of resume points for ISCP - EE 2018-2019 Team  
To: Basudev Behera <[basudev.iscp@gmail.com](mailto:basudev.iscp@gmail.com)>  
Cc: Rushikesh Shinde <[rushikesh.shinde@iitb.ac.in](mailto:rushikesh.shinde@iitb.ac.in)>, <[iscp201819@gmail.com](mailto:iscp201819@gmail.com)>, <[pg.verifyresume2019iitb@gmail.com](mailto:pg.verifyresume2019iitb@gmail.com)>

Verified.

--

Warm Regards,  
Uroosa Warsi | Tumul Rai | Avinash Singh  
Overall Coordinators  
Institute Student Companion Programme (2019-20)  
Indian Institute of Technology Bombay  
Mumbai, India  
+91-7835877634 | +91-7275362979 | +91-9058076777

On Aug 20, 2019 7:43 PM, Basudev Behera <[basudev.iscp@gmail.com](mailto:basudev.iscp@gmail.com)> wrote:  
Dear All,  
A slight modification **please replace Freshmen with Freshers**. Other wise everything looks fine.

**Dear Team,**  
I, Basudev Behera, Overall Coordinator of Institute Student Companion Programme (ISCP) 2018-19. Verifies that this point is accurate to the best of my knowledge.

Wish you all the best.

On Tue, 20 Aug 2019, 18:34 Rushikesh Shinde, <[rushikesh.shinde@iitb.ac.in](mailto:rushikesh.shinde@iitb.ac.in)> wrote:  
Hi,

1 of 5

21/08/19, 9:37 PM

For Student Companion, continued..

Fwd: Verification of resume points for ISCP - EE...

Please find updated list of resume points.

Please ignore previously attached list. Sorry for the inconvenience caused.

Thanks and regards,

**Rushikesh Shinde**

Department Co-ordinator, Electrical Engg.  
ISCP 2018-19, IIT Bombay  
+91 9768431794/+91 8928362033

On Tue, Aug 20, 2019 at 6:03 PM <[akhil.gakhar@iitb.ac.in](mailto:akhil.gakhar@iitb.ac.in)> wrote:

Dear all,

Kindly Verify the points in the document attached.

Regards

Akhil Gakhar

-----ISCP\_EE\_Resume\_Verification.txt-----

Anuraag Tumanapally: 173079001

Student Companion | Institute Student Companion Program, IIT Bombay

(Jul'18 - Jun'19)

- Mentored 7 M.Tech students by providing continuous help and support throughout the year
- Played a key role in Department orientation, which included course registrations, informal sessions and lab visits for PG and PhD freshmen in Communication Engineering specialisation.

P T Cherishma: 173078005

Student Companion- ISCP, IIT Bombay

(June'18 - June'19)

- Mentored 7 M.Tech students from the Department of Electrical Engineering and helped them by providing continuous help and support both on academic and non-academic fronts throughout the year
- Organized departmental lab visits for freshmen to introduce them to the ongoing research activities in 'Power Electronics and Power systems' specialization

Romil Jain : 173079002

Student Companion, Institute Student Companion Program, IIT Bombay [May'18-Apr'19]

- Responsible for mentoring 16 students by providing help and support on academic and non-academic front
- Helped the Department Coordinators in preparing department handbook
- Helped the Overall Coordinators and Department Coordinators of ISCP in conducting the orientation for 1673 PG students.
- Helped the Department Coordinators in conducting departmental orientation which included activities like help sessions on course selection and registration, different clubs and POR opportunities at IITB and informal interaction sessions called 'Buddy Talk'.
- Helped out the new students with their course registrations.
- Helped the Department Coordinators in preparing department handbooks.
- Actively participated in the Mentor training program organized by the Overall Coordinators in collaboration with counsellors from Student Wellness Centre, IITB.

2 of 5

21/08/19, 8:50 PM

## For Student Companion, continued..

Fwd: Verification of resume points for ISCP - EE...

» Organized departmental labs visit for freshmen to introduce them to the ongoing research activities in 'Micro-Electronics' specialisation.

Abhishek Modani : 173079011

- 1) Mentored 8 students by providing help and support on academic and non-academic front.
- 2) Helped in making Department handbooks & organising departmental orientation

Harshal Gokhale : 173079021

Student Companion | Institute Student Mentorship Program, IIT Bombay [May'18-Apr'19]  
» Mentored 6 M-Tech students of Department of Electrical Engineering and helped them by providing continuous help and support both on academic and non-academic fronts throughout the year.  
» Helped the Overall Coordinators in conducting the Parent Orientation ceremony and Department orientation.

Rajul Jain : 173079019

Department Student Companion | ISCP IIT Bombay

1. Mentored 13 M-Tech students from Department of Electrical Engineering by providing continuous help and support both on academic and non-academic fronts throughout the year
2. Contributed in departmental lab visits for freshmen to introduce ongoing research freshmen

Shrikant charthal: 173079034

1. Mentored 7 M-Tech students from the Department of Electrical Engineering and helped them by providing continuous help and support both on academic and non-academic fronts throughout the year.
2. Helped the Overall Coordinators and Department Coordinators of ISCP in conducting the orientation for 1673 PG students.
3. Helped the Department Coordinators in conducting departmental orientation which included activities like help sessions on course selection and registration, different clubs and POR opportunities at IITB and informal interaction sessions called 'Buddy Talk'.
4. Helped out the new students with their course registrations.
5. Helped the Department Coordinators in preparing department handbooks.
- 6.

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## For Student Companion, continued..

Fwd: Verification of resume points for ISCP - EE...

Actively participated in the Mentor training program organized by the Overall Coordinators in collaboration with counsellors from Student Wellness Centre, IITB.

7. Organized departmental labs visit for master's freshers to introduce them to the ongoing research activities in the department

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Irina Merin Baby: 173079008

1. Responsible for mentoring 6 M.Tech entrants by helping & supporting on academic & non-academic fronts
2. Assisted the Department Coordinators in preparing department handbook & domain chart of Communication Engineering (EEL)
3. Helped the Overall Coordinators and Department Coordinators of ISCP in conducting the orientation for 1500+ PG students.
4. Helped the Overall Coordinators in conducting the Parent Orientation ceremony for 400 parents.
5. Played a key role in conducting departmental orientation which included activities like help sessions on course selection and registration, informal interaction sessions called 'Buddy Talk' and Lab Visits for PG and PhD freshmen in EEL specialisation.
6. Helped out the new students with their course registrations.
7. Actively participated in the Mentor training program organized by the Overall Coordinators in collaboration with counsellors from Student Wellness Centre, IITB.

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Hitesh Kurapati : 173079007

1. Mentored 8 M-Tech & PhD. students from the Department of Electrical Engineering and helped them by providing continuous help and support both on academic and non-academic fronts throughout the year.
2. Helped the Overall Coordinators and Department Coordinators of ISCP in conducting the orientation for 1673 PG students.
3. Helped the Department Coordinators in conducting departmental orientation which included activities like help sessions on course selection and registration, different clubs and POR opportunities at IITB and informal interaction sessions called 'Buddy Talk'.
4. Helped out the new students with their course registrations.
5. Helped the Department Coordinators in preparing department handbooks.
6. Actively participated in the Mentor training program organized by the Overall Coordinators in collaboration with counsellors from Student Wellness Centre, IITB.
7. Organized departmental labs visit for freshmen to introduce them to the ongoing research activities in 'Communications' specialisation.
8. Created domain wise charts of different research areas in various specializations of electrical engineering which will help students to get entire information of particular domain.
9. Helped in conducting the Institute PG Orientation for 1673 students.
10. Helped in conducting the Parent Orientation for about 400 parents.

For Student Companion, continued..

Fwd: Verification of resume points for ISCP - EE...

Rushikesh Shinde: 173079029

1. Led the team of 17 student coordinators for academic mentorship and overall guidance of 150+ postgrad freshers.
2. Conducted departmental tours & buddy talks for encouraging informal interaction between mentors and mentees.
3. Took new initiatives such as research-domain chart creation & lab visits conduction to promote research culture.

Akhil Gakhar: 173079027

One among 28 DCs selected from amongst 112 applicants.

Helped the Overall Coordinators (OCs) in conducting interviews for the selection of Student Companions (SCs) from different departments.

Allotted each SC a group of 10-15 students admitted to the Department, to act as mentors throughout the year for the master's students.

Helped the OCs in conducting the Institute PG Orientation for 1673 students.

Coordinated with the OCs in allotting SCs as volunteers for the help desks at main gate and YP gate and other places during the PG orientation.

Responsible for leading a team of 17 SCs for conducting Departmental orientation for the PG fresher students with help from other departmental student representatives.

Helped out the new students in registering for new courses with the help of the entire Team of Student companions.

Coordinating with the OCs in managing the departmental team of SCs in providing mentorship and guidance to the new PG students by organizing frequent meeting with the mentees and keeping a track of the performance and activities of the SCs.

Conducted Departmental 'Buddy Talk' and other activities like departmental tours for encouraging informal interaction between the mentors and the mentees.

Organized departmental labs visit for freshmen to introduce ongoing research.

Responsible for mentoring 9 students of M.tech by providing continuous help and support both on academic and non-academic fronts throughout the year.

Prepared department handbook and created domain wise charts of different research areas in EE5 specialization of electrical engineering.

Successfully completed the Mentor training program organized by the OCs in collaboration with counsellors from Student Wellness Centre, IITB.

Helped organize different workshops at both Departmental level and Institute Level, with the help of Overall Coordinators and Student Companions.

—Attachments:—

ISCP\_EE\_Resume\_Verification.txt

9.7 KB

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21/08/19, 8:50 PM



## 5.2 E-Mail from current OC, Bridgecourse

For Overall Coordinator, Bridgecourse

Re: Verification of RESUME points

Subject: Re: Verification of RESUME points  
From: "Department of Electrical Engineering, IIT Bombay"  
<[bridgecourses.ee@gmail.com](mailto:bridgecourses.ee@gmail.com)>  
Date: 14/08/19, 9:47 AM  
To: Anuraag Tummanapally <[173079001@iitb.ac.in](mailto:173079001@iitb.ac.in)>

Hi,

The points mentioned as per the trailing mail are verified to be correct.

Warm Regards,  
Narendra Gangwar | Samiksha Baid | Suvajit Das  
Bridge Courses Overall Coordinators,  
Department of Electrical Engineering,  
IIT Bombay  
+91-7838877657 | +91-8668391739 | +91-6290928883

On Tue, Aug 13, 2019 at 11:06 AM Anuraag Tummanapally  
<[173079001@iitb.ac.in](mailto:173079001@iitb.ac.in)> wrote:

Dear PG Bridge Course Overall Coordinator,

Please verify the following RESUME points

Duration: July 2018

PG Bridge Course Overall Coordinator: Electrical Department IIT Bombay

1. Organized a week long program including hands-on workshops, and lectures  
for PG freshers.

2. Executed the program effectively for more than 150 students, with a team  
of 20 volunteers.

Duration: July 2019

Volunteered for Linux workshop.

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Regards,  
Anuraag Tummanapally

1 of 1

20/08/19, 10:48 PM

## 5.3 E-Mail from Hostel 1 Gen. Secy

For Web Secy in Hostel 1

Re: Fwd: Verification of points for various previ...

Subject: Re: Fwd: Verification of points for various previous positions held in H-1.  
From: "General Secretary H1" <gsech1@iitb.ac.in>  
Date: 13/08/19, 2:21 PM  
To: pg.verifyresume2019iitb@gmail.com  
CC: gsech1@iitb.ac.in, 173079001@iitb.ac.in, 173079007@iitb.ac.in, 173079006@iitb.ac.in, 173079004@iitb.ac.in

To whomsoever it may concern,

Dear Sir/Madam,

This is to verify that the following students have carried out the responsibilities as per their positions mentioned.

Thanks & Regards,  
Deepak Ranjan Padhi  
G.Sec (in charge)  
Hostel-1

Dear General Secretary,

Following is the list of positions held and work done during the council term please approve them.

Roll No	Name	Position held	Work done	Term duration
173079004	M.Arun kumar	Mess Secretary		

1. Managed all mess related activities for a mess which catered for 250+ students with an approximate budget of 8,00,000/- per month.
2. Responsible for verification of mess bills, coordinating with vendors.
3. Reduced mess bill from Rs 140/- per student per day to around Rs 114/- per students per day in span of two months.
4. Were able to continue smooth functioning of mess services even in the absence of Mess Councilor.
5. Minimized the average waste from 25-30kg to 3-8kg.
6. Increase in transparency in kitchen and counter area by installing camera and by conducting random checks on the vendors.

June 17- Mar 18  
173079001  
Anuraag Tumanapally  
Web Secretary

1. Development and Maintenance of Hostel-1 Web site and Computer.
2. Installed digital notice board in mess area.

June 17- Mar 18  
173079006  
Abhishek kumar  
Computer Councilor

1. Maintenance of internet network and resolution of network issues as

1 of 2

20/08/19, 10:42 PM

For Web Secy in Hostel 1 continued..

Re: Fwd: Verification of points for various previ...

- and when faced.
2. Design and maintenance of hostel web site and continuous updation of hostel activities.
  3. Uninterrupted Network and Computer services to all the inmates of the hostel round the clock.

June 18-Mar 19  
173079007  
Hitesh Kurapati  
Maintenance Secretary

1. Responsible for the proper maintenance and smooth functioning of the hostel of 250+ inmates.
2. Played a leading role in design of Annual maintenance contract for the hostel.
3. Initiated action plan to renovate unused land to garden area.

June'17-Mar'18  
173079007  
Hitesh Kurapati  
Election & Awards Committee Member

1. Worked in a team of 4 as a part of election committee to conduct hostel council election and awards distribution among outgoing council members for their exceptional service to the hostel.
2. was responsible for conducting election in hostel with 250+ inmates.
3. Part of Awards committee and was responsible for selecting Awardees among applied contestants and awards distribution.

Mar19-June 19

\*PS: Some of the points mentioned for mess and maintenance are taken from hostel-1 annual magazine ANUBHOOTI April 2018, and can be used for verification. \*

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Thanks and regards  
M.Arun kumar.