

# **PRERAK KAUSHIKKUMAR THAKKAR**

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## **EDUCATIONAL DETAILS**

- **M.TECH (Computer Engineering)** with first class (**6.89 CPI**) from Dharmsinh Desai University, Nadiad, Gujarat in MAY-2013.
- **B.E (Computer Engineering)** with first class (**64.2%**) from Shri. Gulabrao Deokar College of Engineering, Jalgaon. North Maharashtra University, Jalgaon, Maharashtra in MAY-2010.

## **CURRENT POSITION**

- Working as Assistant Professor in Department of Computer Engineering, A. D. Patel Institute of Technology (ADIT), New Vallabh Vidyanagar Since 1<sup>st</sup> August,2016.

## **WORK EXPERIENCE**

- Worked as Adhoc-lecturer in Department of Computer Engineering, A. D. Patel Institute of Technology (ADIT), New Vallabh Vidyanagar from July 2013 to July 2016.

**TOTAL EXPERIENCE : 6 Years**

## **PAPER PUBLISHED**

- **“A Highlight Of Different Techniques Used In Virtualization To Performance Of Hypervisor”** in International Journal Of Advance Research In Engineering, Science & Technology in April, 2017 Volume 4 Issue 4, ISSN : 2394-2444.
- **“Ant Colony Optimization For Job Scheduling In Grid With Alea Simulator”** in Global Research And Development Journal For Engineering (Grd) in April, 2017 Volume 2 Issue 5, ISSN : 2455-5703.
- **“A SURVEY- WEB MINING TOOLS AND TECHNIQUE”** in International Journal Of Latest Trends In Engineering And Technology (IJLTET) in Nov 2016 Volume 7 Issue 4, ISSN : 2319-3778.
- **“Performance Analysis of HAAR Wavelet Transform on Cell Multi Core Processor”** in International journal of Computing(IJJC) in Oct 2015- Vol.5, Issue 4, ISSN (print): 2231:2153, ISSN (online): 2230:9039
- **“Analysis of Transit Method for Exosolar Planet Detection in Clustered Environment”** in International Journal of Computer Science Trend and Technology (IJCST) in Jan-Feb 2014 Volume Number 2 Issue 1, ISSN: 2347-8578

### **Short Term Training Programme/Seminar/Workshop:**

- Attended One week STTP on “EF-IOT: Recent Advances In Edge And Fog Computing For Internet Of Things” during 10th June, 2019 to 15th June 2019 at A D Patel Institute of Technology Sponsored by GUJCOST.
- Attended One week STTP on “ Cyber Privacy And Ethical Hacking” during 01st May, 2017 to 06th May 2017 at Birlavishvakarma Mahavidyalaya Sponsored by ISTE.
- Attended Two week STTP on “Entrepreneurship Development” during 19th Dec, 2016 to 31st Dec 2016 at A D Patel Institute of Technology.
- Attended One day Seminar on “ Recent Advances In Iot With Big-Data Analytics Using Machine Learning Approach ” on 06th Oct, 2018 at A D Patel Institute of Technology.
- Attended One day Seminar on “Industrial Practices On Software Development ” on 25th Mar, 2017 at A D Patel Institute of Technology.
- Attended 22nd ISTE state annual faculty convention 2017 and national conference on “Engineering Innovation for social and Environmental Development” organised by ISTE Gujarat section and ADIT on 30 th December, 2017
- Attended two days national seminar on “Recent trends and issues in practical Data Mining” on 18, 19 Oct.2013, at CHARUSAT, Changa.

### **Work Responsibilities:**

- Involved in developing team of “**Record Management System-ADIT**”.
- Involved in development of “**TALLY Backup System**”.
- Organized advanced workshop on “Robotics” during 7, 8 and 9 October 2014 at ADIT.
- Guiding projects of final year students of B.E.
- Department Techfest coordinator Spectrum’19.
- Worked as Admission committee member 2018 and 2019.

### **PERSONAL DETAILS**

Date of Birth : 14<sup>th</sup> September, 1988  
Nationality : Indian  
Languages Known : English, Hindi and Gujarati  
Address : “Aashiyana”  
1, Akshar park society,  
Nr. Sai baba temple,  
Anand- 388001,  
Gujarat

### **DECLARATION**

I hereby declare that the above-mentioned information is true to the best of my knowledge.

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**Prerak K. Thakkar**