

Pratik Dekate

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SUMMARY

At present working as Software Engineer – Data Analytics in Paxcel Technologies Pvt Ltd., New Delhi. I have Completed Master's Degree in computer science from Birla Institute of Technology and in my thesis period I have published technical paper on Sink Mobility in Wireless Sensor Network in INPRESSCO international journal.

Skills: R, Python, Hadoop, java, Linux, Machine Learning Algorithms, Data Mining and Computer science domain.

EXPERIENCE

Software Engineer – Data Analytics

(July 2014 – present) Paxcel Technologies Pvt Ltd., New Delhi.

| Work Description | Duration | Technologies |
|---|--------------------------|-------------------------|
| <u>Machine Learning Case Studies</u> Studied different machine learning algorithms and contributed some blogs in company website. At the same time learnt different tools like R, Pig etc. | <i>Jul'14 – Oct'14</i> | R, MATLAB, Pig, Hadoop. |
| <u>Cluster Analysis</u> A web based application where cluster analysis can be done on survey data with different plots generated in R. | <i>Nov '14 – Mar '15</i> | R, Java, .NET, HTML |

- Nominated for “Best Debut” award from the data analytics team.
- Worked in both Windows and Linux environment.
- Worked with cloud services like AWS, MS Azure.

TECHNICAL SKILLS

- ✓ **Analytic Tools** : Hadoop, R, Pig, Hive.
 - ✓ **Operating Systems** : Windows, Ubuntu, CentOS.
 - ✓ **Programming Languages** : C, Java, Python.
 - ✓ **Web Technologies** : Javascript, HTML, CSS, Drupal.
 - ✓ **Other** : AWS, Azure, BigQuery, Data Mining, Algorithm design.
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EDUCATION

- ✓ M Tech in Computer Science from Birla Institute of Technology, Ranchi 2012-14 with **7.75** CGPI.
 - In thesis, proposed an optimal sink mobility algorithm in WSN.
 - Published technical research paper in INPRESSCO International journal.
 - Qualified GOOGLE codejam 2013 qualification round.
 - ✓ B.E. in Computer Science and Engineering from A.I.T.M , Rajnandgaon 2008-12 with **8.0** CPI.
 - Completed BE major and minor projects as project leader.
 - Cracked GATE 2012 with 96.8%ile.
 - Successfully organized workshop on “Robotics” & “Autonomous Robotics” in BE Academics.
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PERSONAL INFORMATION

Name : Pratik Dekate
Father Name : Chandrashekhar Dekate
Gender : Male
Date of Birth : June 8th, 1990
Nationality : Indian
Languages Known : English, Hindi and Marathi.

I hereby declare that all above information is true to the best of my knowledge and belief.