

Prachi Prakash Mahapatro

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AREA OF INTEREST

Data Structures, Algorithms, Information Retrieval, Databases

ACADEMIC DETAILS

2015 - cont.	Master of Technology in Information Technology <i>International Institute of Information Technology</i> Bangalore, Karnataka CGPA - 3.35/4.0 (till 2 nd semester)
2009- 2013	Bachelor of Technology in Computer Science & Engineering <i>National Institute of Science & Technology</i> Berhampur, Odisha CGPA - 8.58/10.0
2007- 2009	+2 in Science <i>BA College</i> Berhampur, Odisha Percentage - 63.8
2007	10th from <i>St. Vincent's Convent School</i> Berhampur, Odisha Percentage - 80.6

WORK EXPERIENCE

Jul 2016 - Aug 2016	Teaching assistantship for Java Programming course for Mtech,2016 Batch
Jun 2013 - May 2014	Software Engineer Capgemini India Pvt. Ltd.

PROJECTS UNDERTAKEN

- **Akshaya: latent Semantic Association Mining Using Cognitive Modelling**
 - Improved the add pipeline for adding a document to the knowledge base.
 - Implemented a semantic Association Mining Algorithm, Topical Marker.
 - *Programming Language* : Ruby

Guide : Prof. Srinath Srinivas

(January, 2016 - May, 2016)

- **JSON Parser**
 - Implemented a recursive descent parser for JSON Data.
 - *Programming Language* : Java

(Jul, 2016 - Jul, 2016)

- **A Student Social Networking Solution for iiit-b**
 - Designed the database for the System .
 - Implemented the features using MVC Architecture
 - *Technologies & Tools:* mysql, Swing, MVC Pattern.
 - *Programming Language:* Java

(Jul, 2015 - Aug, 2015)

- **Veeva Support for Boehringer Ingelheim**
 - Did this as part of Capgemini.
 - Did User migration from sandbox to production for new county on boarding.
 - Did Product Information migration from legacy system to Salesforce Veeva.
 - *Technologies & Tools:* Salesforce (SaaS).

(Sept, 2013 - May, 2014)

ONLINE COURSES & CERTIFICATIONS

- **Text Retrieval and Search Engine** by University of Illinois at Urbana-Champaign, Coursera, July 2016.
- **Hadoop Platform and Application Framework** UC San Diego, Coursera, May 2016.
- **Salesforce DEV 401 Certified**, Nov 2013
- **IBM Certified Rational Application Developer For WebSphere Software V6.0**, Mar 2013

COMPUTER SKILLS

- **Programming languages :** C , Java, Python(Working Proficiency), Ruby(Working Proficiency)
- **Software Packages :** Latex, git
- **OS Platforms :** Linux, Windows

RECENT ACHIEVEMENTS

- 98.9 Percentile in CS paper of GATE - 2016.
- 98.9 Percentile in CS paper of GATE - 2015.
- Qualified the initial round of IBM-TGMC 2013.
- Won C and Java Programming Competitions during undergraduate studies.

PERSONAL INFORMATION

Date of Birth : August 7, 1990
 Nationality : Indian
 Languages Known : Odia(Native speaker), English, Hindi

I hereby certify that all the above information stated in this resume is true and complete to the best of my knowledge.

Prachi Prakash Mahapatro