Prachi Prakash Mahapatro

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AREA OF INTEREST

Data Structures, Algorithms, Information Retrieval, Operating Systems.

ACADEMIC DETAILS

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

- **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