

Mourya Allagadda

Software Developer

Gaithersburg, MD - Email me on Indeed: [indeed.com/r/Mourya-Allagadda/298dba01181b7f08](https://www.indeed.com/r/Mourya-Allagadda/298dba01181b7f08)

27 months of IT experience working with multinational consulting company serving a fortune 500 client.
Experience in various tools and languages like R, Java, Hadoop, Scala, Python, SQL and Tableau.

- Expertise in Tableau for data visualization, reporting and analysis.
- Expertise in R, Python for data wrangling and analysis
- Academic experience in mining big data sets using map reduce algorithm on Hadoop and Spark framework
- Hands on experience in Scala programming
- Involved in performance optimization of fetching data from database
- Experience in agile methodology for software development and testing.
- Strong analytical and problem solving skills coupled with adaptability to rapidly changing environments
- Sensible communicator with impeccable writing skills

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Developer

Tata Consultancy Services Ltd - Hyderabad, ANDHRA PRADESH, IN - September 2013 to December 2015

Telecommunications, Duration: 27 Months

- Application development and end to end support by adding new features into application.
- Developed dashboard to report the usage statistics and availability of application resources
- Worked in tuning SQL queries to improve performance of application
- Worked with data analysts to extract usage data of application and created tableau dashboards for reporting and analysis
- Developed SOAP Interface to interact with the network objects and services offered by application

EDUCATION

Masters in Data Analytics Engineering in Data Analytics Engineering

George Mason University - Fairfax, VA

January 2016 to May 2017

Bachelor's in Computer Science

KLUniversity - Guntur, Andhra Pradesh

July 2009 to May 2013

SKILLS

Data Analysis (2 years), Eclipse (3 years), Excel (2 years), HTML (Less than 1 year), SQL (3 years), Java (3 years), Python (2 years), Tableau (2 years), Scala (1 year), Hadoop (1 year), Apache Spark (1 year), Machine Learning (2 years), R (2 years)

LINKS

<https://www.linkedin.com/in/mouryaallagadda/>

ADDITIONAL INFORMATION

Skills:

- Development: R, Python, Tableau, Spark, Scala, Java, C, SQL, HTML, Unix
- Tools: Weka, Eclipse, R Studio, Tableau 10, Pycharm, Excel, Sublime Text
- Expertise: Machine Learning, Predictive Analytics, Exploratory Data Analysis, Time Series Analysis