

Rajath Muthappa K.

CONTACT

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Email

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Location

Arlington, Texas

LinkedIn

www.linkedin.com/in/rajath-muthappak

SKILLS

Languages:

Java, JavaScript, HTML, CSS, SQL, XML, Python (basics)

Frameworks:

Spring, Hibernate, React JS.

Database:

Oracle, MySQL

Development Tools & Source Control:

Eclipse, SQL Developer, Microsoft TFS, SVN, Git.

Agile Tools:

Version one, JIRA.

CERTIFICATION

Oracle Certified Java Programmer (OCJP6)

SUMMARY

Detail oriented and highly adaptable professional with 4.5 years of experience in developing, testing and deploying software applications. Comprehensive experience in back-end software development, with proven good communication skills. Ability to leverage full-stack expertise to build responsive and user-centered web applications.

EXPERIENCE

Thomson Reuters. Bangalore. India

Senior Software Engineer, Feb 2017-Jun 2019

- Developed multi-tier client/server web application called Product builder. It aggregated and transformed legal data for **westlaw.com** using **Spring & Hibernate**.
- Point of contact for customer engagement during product release.
- Part of a development team whose focus was to eliminate mainframe dependencies for multiple applications and develop a new workflow that helped TR save millions of dollars a year.
- Trained and mentored junior programmers in programming methodologies and best practices.

NTT DATA. Bangalore. India

Software Engineer, Jan 2015-Jan 2017

- Led the product life cycle of a fully integrated ordering and reporting web-based application called Korus from architectural stage to deployment and commissioning.
- Increased availability and scalability of Korus using Ensemble Cache Technologies.
- Enhanced the performance of the React module, used for automatic passenger re-allocations between flights in emergencies.

Bachelor Thesis. VTU

- Developed a java based Intrusion Detection and Investigation app.
- It collected information from a variety of systems and network sources and analysed them for signs of intrusion and misuse.
- Used the KDD '99 intrusion data set to demonstrate how the Layered Conditional Random Fields could outperform other well-known methods such as Decision Trees and the Naïve Bayes Classifier for intrusion detection.

EDUCATION

University of Texas, Arlington, TX

Master's in Computer Science, Expected by 2021

Visvesvaraya Technological University, India

Bachelor engineering in Computer Science - 2014

PERSONAL DETAILS

- **Languages:** English, Kannada, Hindi.
- **Personal Interests:** Outdoor Sports, Hiking and camping, community services.