

# Dharmendra Lalji Vishwakarma

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🌐 <http://vdharam.com>

🌐 <https://www.linkedin.com/in/vdharam>

## 📁 Profile:

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- Senior software engineer with 5 years and 2 months of solid experience in enterprise web application development using technologies - Java, J2EE, Spring, Hibernate, Angular, Grails and ZK.
- Practical experience of a building project from scratch.
- Finance domain application development expertise in terms of application security, integration and automation.
- Pursuing a Master's in Data Analytics from National College of Ireland for better career prospects.
- Seeking opportunities in Data Science/Analytics Role.

## 🎓 Education:

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**09.2018 - 09.2019**

**National College of Ireland, Dublin**

Master's in Data Analytics

[www.ncirl.ie](http://www.ncirl.ie)

**Modules:** Statistics for Data Analytics, Data Storage & Management, Data warehouse & business intelligence, Strategic ICT & eBusiness Implementation, Advanced Data Mining, Data Visualization, Research in Computing, Programming for Data Analytics and Research Project.

**Projects:** Stock Market Data warehouse, Job Market Magazine Creation, Infographic on Ireland Home Crisis, Wildfires Prediction, Big Data Analysis using Google Cloud Platform (<https://www.vdharam.com/projects/>)

**Thesis:** Classifying malicious websites using an Ensemble weighted features selection approach.

**07.2009 - 05.2013**

**St. Francis Institute of Technology, Mumbai**

B.E. in Information Technology (Grade :72.47%)

[www.sfitengg.org](http://www.sfitengg.org)

**Modules:** Data structure and Algorithms, Operating Systems, Computer Networks, Object-Oriented Programming, Databases, Software Engineering, Internet Programming, Applied and Computational Mathematics.

**06.2007 - 06.2009**

**Shailendra Education Society, Mumbai**

H.S.C (Grade :83.67%)

[www.shailendradegreecollege.in](http://www.shailendradegreecollege.in)

## ⚙️ Technology Skills:

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### • **Programming Languages:**

R, Python, Java, J2EE, SQL, PL-SQL, JSP, Servlets, ORACLE, MySQL, HTML, JavaScript, jQuery.

### • **Frameworks:**

Spring, Hibernate, Grails, ZK, Angular JS, Angular 4, Liferay portlets JSR 286.

### • **Tools & Others:**

RStudio, SSIS, SSMS, Tableau, Eclipse, GGTs, Net beans, Centos Server, AutoSys, Bash, SVN, Git, Apache Tomcat, Glassfish Server, Magic-XPI, Basic Hardware & Networking Knowledge.

### • **Course & Certification:**

Oracle Certified Associate Oracle 11g DBA (SQL fundamental-1), Corporate Training

## 📁 Career History:

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**10.2017 - 08.2018**

**Larsen & Toubro Infotech, India**

Senior Software Engineer

[www.lntinfotech.com](http://www.lntinfotech.com)

- Worked in a product development team of client Citi, MONET project.

- Collaborated with existing team to understand requirements and implemented new features on the product.
- Analysed the reporting framework of the existing application to propose further enhancements.
- Automated the flow of application Data Management from upstream systems. This has led to a significant boost in the process as compared to the manual work.
- Supported the team for Sprint releases.
- **Technology and Platform:** Java, Spring, GWT, Hibernate, Angular 4 (for new dashboards), Oracle Database, AutoSys, MongoDB (Archiving), JBoss, Linux.
- Worked on a microservices architecture based prototype application with Spring Boot and Java and helped the team of developers for implementing in a new system.

**03.2016 - 10.2017**

Senior Software Engineer

**Intelliswift Software India Pvt Ltd, India**

[www.intelliswift.co.in](http://www.intelliswift.co.in)

- Developed 3 web products from scratch for the banking domain.
- Followed OWASP points for application security, role-based & maker-checker based admin system.
- Implemented system integration workflow design with the fail-over mechanism.
- Performed tuning of application time-to-time on development builds to ensure the optimum performance (with Sonar-lint, PMD, GTmetrix, New Relic and App dynamics).
- Provided UAT/Production support to the client at Offshore/Onsite.
- **Technology and Platform:** Java, Spring, Hibernate, Oracle Database, JavaScript, jQuery, Apache Tomcat, Linux.

**10.2015 - 02.2016**

Freelance Developer

**Freelancing**

- Mentored and developed a web app for a client as per the specification.
- Worked as a freelance teacher for Java and Data structure & Algorithms.
- Built a portfolio site [vdharam.com](http://vdharam.com) to showcase the skills considering the enterprise development standards.

**07.2013 - 02.2015**

Software Engineer

**Neebal Technologies Pvt Ltd, India**

[www.neebal.com](http://www.neebal.com)

- Developed 10+ projects with different clients and guided a team of developers for code quality and performance in an agile environment.
- Managed the company's major client projects single-handedly and suggested technical improvements.
- Successfully launched client's major system upgrade keeping the current system live.
- Attended corporate training and mastered the skill for java application development, reporting, optimisation and scalability.
- **Technology and Platform:** Java, Grails, ZK, Spring, Hibernate, Angular, JavaScript, jQuery, Oracle, MySQL, ActiveMQ, Magic XPI, Glassfish Server, Apache Tomcat, CentOS.

## Interests and Achievements

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- **Own Projects:**  
As a passionate developer, I maintain [www.vdharam.com](http://www.vdharam.com) and <http://vdharam.wordpress.com>.
  - **Work Achievements:**  
Neebal Excellence award for a successful product launch.
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**Stamp 2 visa: Eligible to work 40 hours per week from June, 2019.**