

# VADIVEL S S

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## Career Summary

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- ❑ Seven years of experience in design, development, maintenance and support of Java/J2EE applications.
- ❑ Expertise in full Software Development Life Cycle SDLC including Software Architecture, Object Oriented programming, java collections and methodologies.
- ❑ Thorough knowledge in core Java concepts like OOPS, JDBC, Java Collections, Exception handling etc., and advanced Java concepts like JSP, Servlet, Spring and Spring Annotations.
- ❑ Experience of handling components and monitoring functionality to existing systems.
- ❑ Good experience in performance testing and bug fixing.
- ❑ Experienced in Amazon web services using in S3 bucket, Lambda functions and EC2 services.
- ❑ Expertise in web services technologies such as SOAP and Restful.
- ❑ Experienced in Development Methodologies like Agile Development methodology, Object Oriented Analysis and Design, Waterfall Development models.
- ❑ Extensive experience in using IDE's like Eclipse, IntelliJ and version control tools like SVN, Git.
- ❑ Strong working experience in CloudForge Console for Bamboo and CloudFoundry.
- ❑ Proficient in Continuous Code Integration tools like Jenkins and SonarQube.
- ❑ Extensive experience in code re-factoring, developing standards and mentoring the team.
- ❑ Willingness and ability to quickly adapt to new environments and learn new technologies.
- ❑ Familiar in working with server like apache tomcat.
- ❑ Proficient in development methodology - Agile.
- ❑ Proficient in designing front-end user interface using Swing for desktop applications.
- ❑ Extensive experience in code re-factoring, developing standards and mentoring the team.
- ❑ Familiar with code management tools such as Tortoise SVN.
- ❑ A good team player with excellent technical, communication and interpersonal skills and capable of taking up responsibilities independently and collaboratively in teams.

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## Education

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- **B.E** (Computer Science), Nandha Engineering College, Erode, Tamil Nadu, 2012 – **70.26%**
- **Diploma**-Diploma in(Computer Science), Anndavar Polytechnic College, Gobichettipalayam, TamilNadu, 2009 – **92.25%**
- **HSC** – Municipal Boys Higher Secondary School, Gobichettipalayam, Tamil Nadu, 2006 – **74.25%**
- **SSLC** – Municipal Boys Higher Secondary School, Gobichettipalayam, Tamil Nadu, 2004 – **65.40%**

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## Skills Summary

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| • Programming Languages: CORE JAVA, J2EE               | • Web Technologies<br>HTML, JavaScript, CSS, JSP                    | • CI Tools and Code Management<br>Jenkins, Sonarqube, Tortoise SVN |
| • Build Tools & Cloud Solutions<br>Maven, AWS Services | • Database and Servers<br>SQL Workbench, Informix DB, Apache Tomcat | • Tools/Applications IDE's<br>Eclipse, IntelliJ                    |
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## Career Progression

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### **Software Developer – May 2019 – Till now**

Cognizant Technology Solutions, Coimbatore.

### **Java Programmer – April 2016 – May 2019**

Scientific Publishing Services Private Limited, Chennai.

### **Software Programmer – July 2013 – March 2016**

Byzero Technologies Private Limited, Erode.

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## Project Details

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### ☐ **Federation Services**

*Organization: Cognizant Technology*

*SolutionsClient: Liberty Mutual Insurance*

*Technologies: Java, Web Services, AWS*

*Project Scope: The federation service application is used to fetch genius and mfx policy details. It has been using three service end point like search policy, get policy and get policy urs.*

#### **R&R:**

- *Developed extraction of content for documents in prescribed formats*
- *Coding and unit testing*
- *Investigating the Production issue and Bug fixing*
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### ☐ **Lift and Shift Applications**

*Organization: Cognizant Technology*

*SolutionsClient: Liberty Mutual Insurance*

*Technologies: Amazon Web Services, Java, Web*

*ServicesRoles: Development and support process*

*Project Scope: The Lift and shift applications is used to restore the objects in cloud using amazon web services like s3 and glacier.*

### ☐ **Walmart – Incident Management**

*Organization: Cognizant Technology*

*SolutionsClient: Walmart*

*Technologies: Support process*

*Project Scope: As a retail domain Walmart NextGen Integration. Providing support service to the walmart client users.*

#### **R&R:**

- *Next Gen Incident Management (Resolving the issues whatever raised by the user).*
- *Next Gen Pager resolution (Involved in tickets with higher priority(pager) and resolving the issue)*
- *Proactively resolving control tower alerts.*

### ☐ **Walmart**

*Organization: Cognizant Technology*

*SolutionsClient: Walmart*

*Project Scope: As a retail domain Walmart NextGen Integration. Providing service to the users to scan and printing the pallet, item details of a DC. Providing services to the users to Merchandise Movement - moving the pallet to allocated slots. Providing Damage Applications to file Damage complaints for the pallet/Merchandise.*

#### **R&R:**

- *Requirement gathering and analyzing the same.*
- *Maintain and update technical documentation.*
- *Resolving the issues whatever raised by the user.*

□ **AIE TOOL**

*Organization: Scientific Publishing*

*ServicesClient: Elsevier Books*

*Technologies: JAVA, SQL and XML*

*Project Scope: The AIE System is a method of automated extraction of images, charts and tables from Microsoft word document. This system collects details about the images and generates a XML document for further processing. Then unique documents are created for the corresponding documents based on type of image and location of images. The extraction of images and assets are performed by using nodes and paragraph counters in the word document based on filters.*

□ **Grammier Interface Tool**

*Technologies: JAVA, Apache Tomcat, NLP, Aspose libraries*

*Project Scope: This is the JAVA based application. By using this application acts as a wrap around module to extract the content from the word document, save it as a plain text (on which grammar check is performed) and to comment the error range in the document, identified by Grammier. The objective of this program is to perform pre and post processing on the input and its output, which is essential for Grammier.*