

ASHWIN G V

Java Developer

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CAREER OBJECTIVE:

Seeking a challenging opportunity that can utilize my professional skills and provide me a platform for growth.

PROFESSIONAL SUMMARY:

- Having 6.5 years of experience in **JAVA/J2EE Technologies**.
- Currently working with Oracle, Bangalore as Senior Applications Developer.
- Having experience in development of applications using Java, ADF, Spring, Spring Boot, RESTful web services, JavaScript, HTML, CSS.
- Experience in working with **SCM, IoT, Telematics and PLM domains**.

SKILLS:

- Programming languages: Java / J2EE
- Web Technologies: JavaScript, HTML, CSS
- Frameworks: ADF, Spring, Spring Boot
- Web Services: RESTfull Web Services
- Database: Oracle, MySQL, PostgreSQL
- Application server: WebLogic, Apache Tomcat
- Tools: Eclipse, JDeveloper, NetBeans, GIT, Tortoise SVN, Putty, WinSCP, JUnit, Jasmine
- Operating Systems: Windows, Linux
- Misc.: Data Structures, Algorithms, Design Patterns

ACADEMIC PROFILE:

COURSE	INSTITUTION	BOARD/UNIVERSITY	YEAR	PERCENTAGE
B.E (Telecommunication Engineering)	JNNCE, Shimoga	Visveswaraya Technological University	2011-15	74.70%
P.U.C	Sri JCBMC, Sringeri	Karnataka PU Board	2009-11	82.17%
S.S.L.C	GJC, N R Pura	Karnataka Secondary Education Board	2008-09	71.68%

PROJECTS:

Project 1: Oracle Fusion Demand Management (March 2020 – current)

Company: Oracle

Project Description:

This is a modern and comprehensive supply chain planning solution for accurately sensing, predicting, and shaping customer demand for a broad range of industries. It enables SCM professionals to perform an end to end demand planning process.

Role: Senior Applications Developer

Technologies used: Java, ADF, Oracle, PLSQL.

Responsibilities:

- Involved in development of core features such as Manage product launch, copy data between plans, Measure filters in table etc.
- Developed test cases for automated testing using JUnit
- Integration of source code from Git to ADE on weekly basis.

Project 2: 3D Visual Merchandising (May 2018 – March 2020)

Company: Dassault Systemes

Project Description:

This application helps merchandisers to design 3D model of products, arrange them in shelves and generate a PDF of the same, which can be distributed to employees of shops to arrange the products accordingly. Application also includes a simulator called First Person Shopper using which a user can have virtual shopping experience (navigating to store, pick products, add them to cart etc).

Role: R&D Application Developer

Technologies used: Java, RESTfull Web Services, JavaScript, HTML, CSS, JSP and Enovia APIs.

Responsibilities:

- Involved in developing RESTfull web services using Java and Enovia APIs.
- Involved in defining and implementing access definitions for different roles.
- Fixing issues reported by QA and customers.
- Developed test cases for automated testing using J-Unit and Jasmine.

Project 3: DigiFleet – An IoT application (May 2017 – April 2018)

Company: TCS **Client:** Tata Teleservices

Project Description:

It involved development of a web based IoT application using TCUP(TCUP is TCS cloud-based Platform as a Service for building IoT application). This application was used to provide fleet tracking solutions to various organizations. One example is school bus tracking which sends SMS to parents about expected time of arrival of the bus.

Role: Developer

Technologies used: Core java, Spring, Spring Boot, Maven, RESTfull Web Services, TCUP APIs, Google Map APIs.

Responsibilities:

- Interaction with customer to understand the requirement.
- Preparation of Technical Design Document.
- Understanding TCUP architecture, designing and developing solution to the customer requirements.
- Involved in developing RESTfull web services for UI application.

Project 4: DigiWheels (September 2016 – April 2017)

Company: TCS **Client:** Tata Steel

Project Description:

It involved development of a mobile application and a web portal for booking vehicles (Similar to Uber and Ola applications). There was a separate team for mobile app development using Cordova. We have worked on some core features like tracking vehicles, showing them in google map and assigning nearby vehicle when users book trip.

Role: Developer

Technologies used: Core java, HTML, CSS, JSPs, Servlets, Javascript, Node JS, Google Map APIs and Cordova.

Responsibilities:

- Involved in developing a communication server using core java, which is responsible for collecting vehicles position details from the driver mobile apps through socket communication and storing them in the database.
- Involved in developing web pages to show the vehicles on google map using HTML, CSS, JSPs, Servlets, JS, Google Map APIs and JSON.
- Involved in developing RESTfull web services for booking and cancellation of trips.

Project 5: New implementation in Enovia 2013x PLM Web Application (Jan 2016 – Aug 2016)

Company: TCS **Client :** Toshiba Semiconductors

Project Description: It involved implementing complex custom functionalities in PLM Enovia 2013x web based application. Application was divided into three modules, I was working in one of the module called Recipe. It involved designing (low level) and developing 6 complex Import functions which formed the core of the application.

Role: Developer

Technologies used: Core Java, Apache POI, HTML, CSS, JSP, JavaScript, MQL, and Enovia APIs.

Responsibilities:

- Involved in implementation of validations for imported excel sheet data using Core Java and Apache POI.
- Involved in developing the core application which included complex Import functionalities.
- Involved in the development of business logic using Core Java, MQL, and Enovia API.

ACHIVEMENTS:

- Secured **Class Toper** Award in 1st and 3rd semesters of engineering.
- **Performed well in Robotics Competitions** during engineering.
- Secured 3rd prize in the finals of **“E- Yantra National Level Robotics Competition 2013”** at IIT Bombay for the theme **“Fertilizing Robot”**.
- Secured 4th place in the national level **“Mobile Robotics Competition”** conducted by NSDA at Pune.

PERSONAL PROFILE:

Name : Ashwin G V
Date of Birth : 23/02/1994
Gender : Male
Hobbies : Playing table tennis and badminton, watching news.
Languages known : English, Kannada, Hindi.
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