

Abinaya Udayabanu

Software Developer | WCS | Java

I am an experienced WCS developer with around 4.8 years of experience in a UK based Retail Client, developing and customising the E-Commerce site.



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EDUCATION

B.E (Electronics And Communication Engineering)

Sri Krishna College of Engineering and Technology

07/2015 - 04/2019

Coimbatore

WORK EXPERIENCE

Systems Engineer

Tata Consultancy Services

06/2019 - 05/2023

Chennai

Achievements/Tasks

- Have good experience with WCS ecommerce platform. Involved in web sphere commerce development process. Development in various WCS subsystem. Working on the creation of various schedulers in WCS to handle the process.
- Analyzing and Customizing the user experience to add value to site and developing code as per business requirements.
- Working in integrating different payment types for the E-Commerce site.
- Experience in handling the E-commerce site from Basket page to Order Confirmation Page working with Order, Payment and Member subsystems.
- Experience in REST API's and Payment Service Gateway integration with E-Commerce site.
- Worked in Agile Framework, actively collaborate with team members to share the ideas and always open for suggestions.
- Good experience with New Relic APM tool. Have created dashboards in NewRelic and monitored application performance.
- Have worked with Splunk log analytics tool and testing experience using Postman to test REST API calls.

Senior System Engineer

Accenture

05/2023 - Present

Coimbatore

Achievements/Tasks

- Have good experience working in B2B based E-Commerce website handling multiple stores.
- Good experience with Azure cloud watch.
- Currently handling the customisation of loggers for the E-commerce site to analyse the production bugs and to identify the root cause effectively.
- Experience in handling the submitter and approver's logic in WCS and payment processing for the Ecommerce Website.

SKILLS AND TOOLS

JAVA

WCS

SQL

PYTHON

New Relic

Oracle DB

Postman

Git

Splunk

REST API

Apigee

GITHUB ACTIONS

Cloudwatch

Denodo

LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Full Professional Proficiency

Hindi

Elementary Proficiency

HONOR AWARDS

Service & Commitment Award (05/2022)

Tata Consultancy Services

On The Spot Award (12/2021)

Tata Consultancy Services

ACHIEVEMENTS

Best Performer (03/2022)

Optimizing the payment flow for simplified customer experience and covering the unit test cases for payment flow.

PERSONAL PROJECTS

Automatic Street Light Controller

- Tools Used : Arduino, Light Intensity Sensor(LDR)

Smart Assistant for Hospital System

- Tools Used : GSM, Voice Recorder Module, Arduino

CERTIFICATIONS

Azure Fundamentals

C (ELITE) - NPTEL

BEC PRELIMINARY & VANTAGE

INTERESTS

Data Structures

Algorithms

E-Commerce