ASHITHA C *SOFTWARE DEVELOPER*

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Professional Summary

Motivated Software Engineer with a Master's in Computer Applications (MCA) and more than three years of hands-on experience in software design, development, and maintenance. Proven ability to deliver innovative software solutions and enhance application performance. Seeking a challenging role in a dynamic organization to leverage technical expertise and problem-solving skills. Committed to collaborating with cross-functional teams, learning new technologies, and driving project success through a proactive approach.

Personal Details

Visa Status : Visit Visa   Notice Period : Immediate

Languages : English, Hindi, Malayalam   Nationality : Indian

Professional Experience

2023/06 – 2026/01
Trivandrum, India

Project Engineer
CDAC : Centre for Development of Advanced Computing ⬈

- Designed and implemented APIs using Node.js, created functions in PostgreSQL Database, and developed user interfaces using React.js.
- Designed and implemented APIs using Java, created procedures in Oracle Database, and developed user interfaces utilizing JSP, JavaScript, and CSS.
- Conducted comprehensive testing to ensure functionality, performance, and reliability of applications.
- Collaborated with cross-functional teams to define project requirements and specifications.
- Developed project plans and guidelines that provided a roadmap for successful completion of the project.
- Monitored project progress and identified potential risks, enabling proactive problem-solving to prevent delays.
- Coordinated with vendors and contractors to ensure that materials were delivered on-time and within budget.

2022/11 – 2023/04
Kochi, India

Software Developer Trainee
Triaxia Infotech Pvt Ltd ⬈

- Developed a RESTful API that allowed the app to integrate with backend services, resulting in enhanced user experience.
- Conducted comprehensive testing to ensure functionality, performance, and reliability of applications.

Education

2019 – 2022
Kannur, India

Master of Computer Application
Kannur University Campus, Mangattuparamba
Percentage : 85.2
University Rank 2

2016 – 2019
Kannur, India

Bachelor of Computer Application
Kannur University
Percentage : 81.2
University Rank 9

Skills

Languages
Node.js
React.js
Java
JavaScript
JSP
HTML
CSS
EJS

API Testing Tool
Postman
Apache JMeter

Framework
Express.js
Next.js
Nest.js
Spring

Version Control
Git
SVN

Databases
PostgreSQL
OracleDB
MySQL
MongoDB

Microsoft Technologies
Microsoft Excel
Microsoft PowerPoint
Microsoft Word
Microsoft Outlook

IDE Known
Visual Studio Code
pgAdmin
Apache NetBeans
Oracle SQL Developer
Studio 3T

Soft Skills
Problem-solving
Team work
Communication
Time Management

Certificates

Internship Certificate
Completed internship and assisted in company live project entitled QUICK COMMERCE GROCERY APPLICATION.

Projects

Dental Workflow Management System
Objective: To design and develop a medical imaging workflow for seamless diagnosis, segmentation, and image analysis.
Technologies Used: Node.js, PostgreSQL, React.js

License Management Server
Objective: To design and develop a website for License generation and renewal of DigiSmear software
Technologies Used: Node.js, PostgreSQL, EJS,JS,CSS

EPFO-Pension Scheme
Objective: To design and develop Pension Scheme module for centralised EPFO unified portal.
Technologies Used: Java,JSP,JS,CSS,OracleDB

Ehealth PHS
Objective : To test Ehealth PHS(Public Health System) Application manually.

Dating Application
Objective : To develop APIs for the dating application
Technologies Used : Node.js, PostgreSQL

Farmer's Job Portal
Objective: To develop a software to help the people who are doing traditional works and also who are in need of these traditional workers.
Technologies Used: Node.js, MongoDB, HTML, CSS, JavaScript

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge

Ashitha C