Aishwarya C

Software Engineer

A creative-minded and detail-oriented individual with a keen interest in software development. Possessing good interpersonal and analytical skills. Currently navigating my way through and looking for software development roles.



- Bengaluru
- github.com/aishwarya524

- 9916141005
- in linkedin.com/in/aishwarya-c-81273a223

WORK EXPERIENCE

Software Engineer Accenture

08/2018 - 05/2021

Achievements/Tasks

- Involved in planning, implementing and modifying telecommunication network designs.
- Daily work involved working on technologies like FTTC, FTTN and FTTP networks using GIS tools like SpatialNet, mapInfo.
- Involved in the reconciliation process during issues.
- Uplifting the service class of different locations across regions based on customer requirement in AutoCAD Physical Network Inventory (PNI).
- Updating design in SpatialNet tool to align with the field data.
- Conducted training sessions within the team for knowledge transfer.

EDUCATION

Bachelor of Engineering in Electronics and Communication

RNS Institute of Technology

06/2014 - 06/2018 73%

PUC

Sri Kumaran's Children's Home

06/2012 - 05/2014 86%

SSLC

Pt. J N M School

06/2012 89.8%

SKILLS

SpatialNet

Java

HTML

CSS

AWS

SQL

PERSONAL PROJECTS

Sudoku(Java)

 Sudoku is a logic puzzle. The objective is to fill the entire grid with digits in such a way that each column, each row, and each3x3 grids does not have the numbers repeated. This game is developed using Java and swing for GUI. The game has been developed for different difficulty levels of 6x6, 9x9 and 12x12 grids.

Pong game(Java)

Pong is a two dimensional sports game that simulates table tennis.
 The players controls the paddles by moving it vertically. Paddles are used to hit the ball back and forth. Missing to hit the ball gives the opposite player a point. The speed of the ball increases as the game progresses to increase difficulty. This game is designed using Java and swing for GUI.

Employee Management System(AWS)

 A serverless web application deployed on AWS(Amazon Web services) cloud. This is a simple web application used to store and retrieve employee data. The employee details are stored in DynamoDB. The submission and retrieval of data is done through API gateway and AWS lambda.

Shopping App(Javascript)

 A functional shopping app intended to be a clone of amazon and some of its features. It allows user to browse products, add to cart, registration using validation etc. It is built using javascript.

PizzaShop(Javascript)

 A responsive website which can be used to place order and check order status for a placed order. Website is build using bootstrap and Javascript. It makes use of Javascript promises to display order status after fixed intervals and also includes form validation for login and signup.

To-Do List(Javascript)

 A responsive website built using HTML, CSS and Javascript. This website can be used to keep track of all the to-do items. It allows items to be moved using HTML drag and drop API.

CERTIFICATIONS

Amazon Web Services - Developer Associate (07/2020 - Present)