ARUNKUMAR S

Thalavadi, TN | +91 9655982653 | arunpadma25@gmail.com | linkedin.com/in/arunpadma25

CAREER OBJECTIVE

Highly motivated software developer with 3 years of experience in developing and maintaining web and mobile applications. Proven ability to work in a fast-paced environment and delivered high-quality code. Experienced in Agile development, strong problem-solving, and debugging skills.

WORK EXPERIENCE

Tata Consultancy Services

Bangalore, Karnataka

Role: System Engineer

Feb 2022 - Present

- Developed UI utilizing Angular and backend using Java Spring boot, Microservices, REST API, and managed code deployment activities using OpenShift, Spinnaker and IBM's uRelease & uDeploy.
- Lead the Unit testing team and planned and executed Junit unit tests. Established Junit testable conditions with Mockito framework for the service code written. Maintained the code security from XSS attack.
- Diagnosed bugs and vulnerabilities in services code, test code, and maintained it in different code analysis tools. Assisted in debugging and troubleshooting the backend and frontend code and deployment issues.

CloudSeva Technologies LLP

Bangalore, Karnataka

Role: Developer

Nov 2021 - Jan 2022

- Designed and developed websites for web and mobile applications using WordPress and PHP frameworks and hosted multiple websites on cloud applications.
- Integrated 3rd party application into appropriation for added functionality and tested the flows. Designed images with Adobe and Canva tools, customized themes for handling the user data in the backend.

Sulochana Cotton Spinning Mills Pvt, Ltd.

Atlanta, Georgia

Role: Junior Web Developer

Jan 2021 - Oct 2021

- Worked on Developing the static pages, and managed E-Commerce pages, forms, themes, and products.
- Worked on Search Engine Optimization for multiple business websites. Customized plugins and themes code and Performance improvisation, also written custom code. Handled product data uploads and updates.

EDUCATION

United Institute of Technology

Coimbatore, Tamil Nadu

Bachelor of Engineering – *Electronics and*

Graduation year: Oct 2020

Communication Engineering

Government Higher Secondary School

Thalavadi, Tamil Nadu

Higher Secondary - HSC 12th - State Board

Apr 2016

Government Higher Secondary School

Thalavadi, Tamil Nadu

SSLC - 10th - State Board

Apr 2014

SKILLS & INTERESTS

Programming Java, Spring boot, Angular, JavaScript, DSA, TypeScript, Microservices, Junit, Html,

Languages: CSS, Rest API, JPA, Node Js

Database: Mongo DB, MySQL, H2 Database, PhpMyAdmin

Tools & Utilities: DevOps tools, WordPress, C-Panel, CODE Analytics, Jenkins, SonarQube, Bitbucket,

Elasticsearch, Firebase, Git, Jira

Cloud Applications: OpenShift, GCP, IBM's uDeploy & uRelease, Spinnaker, CODE Release, Web hosting

Interests: Photography, Music & Movies

PROJECT EXPERIENCE

Cisco Commerce Workspace

San Jose, CA

Duration: 2 years

Role: Software Engineer

- Developed both frontend UI code in JavaScript frameworks Angular JS and Angular 10 and backend in Java Spring boot and REST API. Also, I wrote test cases using Junit 4 and Junit 5.
- Lead the Unit testing team and solved the doubts and queries in test codes. Fixed the vulnerabilities and bugs from the SonarQube and maintained the code from security attack using Checkmarks and rapid7 tools.
- Worked on code deployment using OpenShift, IBM's uDeploy & uRelease tool and spinnaker CI/CD and Monitored Cloud Application issues for different environments.

Switcher B2B Atlanta, Georgia

Role: WooCommerce Developer

Duration: 8 months

- Developed the whole website using WordPress, Custom Plugins, and enhanced themes from scratch.
- Designed custom product pages, cart & checkout pages, and other static pages. Also designed a carousel and animations with Elementor and WP Bakery page builder. Also written custom code for enhancement.
- Managed WPML translation in multiple languages, designed separate pages for all translated languages, uploaded the products and managed the product catalogue.

Tayana Solutions - Business Site

Atlanta, Georgia

Duration: 2 months

Role: Front-end developer

• Designed the website and its custom pages, blog posts, vector images, banners, carousels, product pictures, forms, and login pages and integrated with third-party websites.

• Worked with multiple teams like development, UI design, Product management, and Data Analysis and understood Business requirements directly from the client. Helped to enhance the website performance.

CERTIFICATION COMPLETED

• Associate Cloud Engineer, Google Cloud May 2023

• Java Web Services and REST API with Spring Boot, *Udemy* Dec 2023

• Angular & Node JS – The MEAN Stack, *Udemy* Nov 2022