

SHILPA AJITH KALARIKKAL

ASSOCIATE SOFTWARE SOLUTION ENGINEER (WEB DEVELOPER)

Experienced Associate Software Solution Engineer with 1 year 6 months of hands-on experience developing and implementing software solutions. In-depth knowledge of web development tools such as HTML, CSS, and JavaScript. Proven ability to troubleshoot, maintain, and optimize software applications. Applying for the position of Web Developer (Frontend Developer) at IT companies to utilize my programming skills and knowledge to develop and maintain efficient web applications.

<div><div>❖PERSONAL INFO</div><div>Address : C 7-Sangeetam Bunglow, Vaibhav Nagari , Kalyan Shil Road, Dombivli(E), Pin:421204</div><div>Email : rajanshilpa657@gmail.com Contact No : +91 8879047560</div><div>GitHub Link : https://github.com/shilpajith1994</div><div>LinkedIn ID: https://www.linkedin.com/in/Shilpa-kalarikkal-81a7a41b4</div><div>❖SKILLS : •ADAPABILITYs •SOUND COMMUNICATION •PROBLEM SOLVING •INITIATOR •TEAM PLAYER •DYNAMIC •QUICK LEARNER</div><div>❖LANGUAGE KNOWN : •ENGLISH •HINDI •MALAYALAM •MARATHI</div></div>	<div><div>❖EXPERIENCE</div><div>Aug '22-Nov '23– Associate Software Solution Engineer (1 year 3 months) COMPANY NAME – TANTRAGYAN TECHNOLOGIES PVT LTD.(edge CRM & 12grids)<ul style="list-style-type: none">DEVELOPED INTERACTIVE FRONTEND SOLUTIONS WITH API-CENTRIC-WEB-APPLICATIONS,LEVERAGING HTML5,CSS3,JAVASCRIPT,OPTIMIZING AND AUTOMATING PROCESSES,AND INCREASING SPEED OF RESPONSE & DATA ACCURACY BY 70%.ACHIEVED 80% DECREASE IN DEVELOPMENT CYCLE TIME,ORGANISED & IMPLEMENTED BEST PRACTICES ,DEPLOYED PROJECTS TO PRODUCTION .SOUND KNOWLEDGE IN HTML, CSS,JAVASCRIPT etcDEVELOP RESPONSIVE WEB-BASED UI IN MULTIPLE PROJECTS (UPL , DECCO , ADVANTA , 12GRIDS ,UPL HERO WEBSITES etc).REVAMPED UI LAYOUTS UTILISING SASS,BOOTSTRAP & CSS GRID SYSTEM,OPTIMIZED USER EXPERIENCE RESULTING IN A INCREASE IN CONVERSION RATES & 20% DECREASE IN PAGE LOAD TIME.WORK CLOSELY WITH DESIGN, PRODUCT MANAGEMENT, AND DEVELOPMENT TEAMS TO CREATE ELEGANT, USABLE, RESPONSIVE AND INTERACTIVE INTERFACES ACROSS MULTIPLE DEVICES.TURNING UI/UX DESIGNS INTO PROTOTYPES, CREATING EXCELLENT INTERACTIONS FROM DESIGNS, WRITING REUSABLE CONTENT MODULES MAINTAINABILITY OF THE CODE.IMPLEMENT UI DEVELOPMENT PRINCIPLES TO ENSURE THAT THE PRODUCT CLIENT-SIDE SERVES AT SCALE.REVIEW AND OPTIMIZE THE APP USAGE BY MONITORING KEY METRICS AND RECTIFYING THE ISSUES PROACTIVELY.PROFICIENT WITH JAVASCRIPT FRAMEWORKS SUCH AS JQUERY.PROFICIENT WITH AJAX CALLS , API INTEGRATION, REST API's.FAMILIARITY WITH BROWSER TESTING AND DEBUGGINGIN-DEPTH UNDERSTANDING OF THE ENTIRE WEB DEVELOPMENT PROCESS (DESIGN, DEVELOPMENT AND DEPLOYMENT)KNOWLEDGE OF SEO PRINCIPLES ,PHP LARAVEL FRAMEWORKFAMILIARITY WITH SOFTWARE LIKE ADOBE XD, FIGMA, GITHUB, GITLAB.</div><div>APR '22-July '22 – TRAINEE – WEB DEVELOPER (3 months) COMPANY NAME – AXIONED<ul style="list-style-type: none">DEVELOPING NEW USER-FACING FEATURES.WRITE APPLICATION INTERFACE CODE WITH JAVASCRIPTTO CREATE RESPONSIVE WEB PAGES USING HTML , CSS , JAVA SCRIPT & AJAX.DEVELOP RESPONSIVE WEB-BASED UITRANSLATING DESIGNS AND WIREFRAMES INTO HIGH QUALITY CODEWRITE APPLICATION INTERFACE CODE WITH JAVASCRIPTENHANCE APPLICATION PERFORMANCE WITH CONSTANT MONITORING.OPTIMIZE COMPONENTS TO WORK SEAMLESSLY ACROSS DIFFERENT BROWSERS AND DEVICESGOOD UNDERSTANDING OF GIT,HTML , CSS , JAVA SCRIPT & AJAXDEVELOP RESPONSIVE WEB-BASED UICONSTANT INTERACTION WITH OTHER DEVELOPER TEAMS AND DESIGN TEAM TO DISCUSS UI IDEASA THOROUGH REVIEW OF APPLICATIONS NEEDS AND INTERFACING ELEMENTSFOLLOW PROPER DOCUMENTATION FOR CHANGES IN APPLICATION AND FURTHER UPDATE.</div><div>Nov '19-Mar '22 – ASSISTANT MANAGER –PROJECT MANAGEMENT (2.5 YRS) COMPANY NAME – TEXWELL ENGINEERS PVT.LTD.<ul style="list-style-type: none">TO REPORT PROJECT PROGRESS TO PROJECT MANAGERCONVINCING COMPANIES TO TIE UP FOR VARIOUS PROJECT RELATED WORKS.FIXING APPOINTMENTS AND VISITING COMPANIES FOR PRESENTATIONS AND FINALIZATION.COMPANY VISIT TO UNDERSTAND REQUIREMENTS OF EQUIPMENTS AND LABOUR.COORDINATION WITH VENDORS, EMPLOYEES AND CLIENTS TO ORGANIZE PROJECT EXPECTATION.ORGANIZE AND TRACK ALL PROJECT DOCUMENTS.</div><div>Sept '17-Sept 19 – EXECUTIVE – PROJECT MANAGEMENT (2 YRS) COMPANY NAME – TEXWELL ENGINEERS PVT.LTD.<ul style="list-style-type: none">ASSIST IN THE DEFINITION OF PROJECT SCOPE AND OBJECTIVES, INVOLVING ALL RELEVANT STAKEHOLDERS AND ENSURING TECHNICAL FEASIBILITYMANAGE CHANGES TO THE PROJECT SCOPE AND SCHEDULE USING APPROPRIATE TECHNIQUESCREATE AND MAINTAIN PROJECT DOCUMENTATIONREPORT AND ESCALATE TO MANAGEMENT AS NEEDED AND FOLLOW UP UNTIL ITS CLOSUREWORK CLOSELY WITH PROJECT TEAM AND STAKEHOLDERS WHILE REMAINING THE POINT OF CONTACT FOR KEY TASKS THROUGH THE PROJECT IMPLEMENTATION CYCLE.</div></div>
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❖ EDUCATION

POST GRADUATION :

Course - MSc.IT|Board / University - Mumbai University|School / College - Model College,Dombivli|Year of passing - 2017}
|CGPA – 6.84

GRADUATION :

Course - BSc.IT|Board / University - Mumbai University|School / College - Model College,Dombivli|Year of passing – 2015
|CGPA – 6.33

HSC :

Course – SCIENCE|Board / University - Mumbai University|School / College - Vani Vidhyalaya,Mulund|Year of passing – 2012
|Percentage 56%

SSC :

Board / University - Mumbai University|School / College - St.Mary's High School |Year of passing – 2010|Percentage – 85.09%

❖ Technologies

- **Technical skills** : HTML,CSS,JAVASCRIPT ,REACT,JQUERY,BOOTSTRAP, AJAX,GIT,HANDLEBAR,LARAVEL FRAMEWORK,NPM etc
- **Database** : MySQL, SQL Server
- **Operating Systems** : Windows ,Linux
- **Tools** :Github,Gitlab, Visual Studio , Figma , Adobe XD ,etc

• CERTIFICATIONS:

- Certified Python with Machine Learning Expert (Decodr Technology –April 2021)

❖ Project Summary

❖ **Company** : Tantrayan Technologies Pvt Ltd

❖ **Role:** Associate Software Solution Engineer

Client Name : UPL , Laser Technology , Huestorm , Tantrayan Technologies .

• **Project Names:** Websites for UPL ,UPL Heroes ,Decco , Advanta , Huestorm Designs(new) , 12grids ,Edgecrm,Laser technologies

• **Technologies:** Html , css , sass, php-Laravel 7 & 9 ,javascript , jquery, bootstrap, Ajax etc

• **Responsibilities :**

Frontend Development: I crafted the user interface (UI) and ensured an intuitive user experience (UX) by implementing responsive and engaging designs. Utilizing HTML, CSS, and JavaScript, I created dynamic and visually appealing web pages that were compatible across various devices and browsers.

Performance Optimization: I continuously monitored and optimized the website's performance by employing techniques like code minification, image optimization, and caching mechanisms. This led to faster load times and enhanced overall user experience.

Integration of Third-Party Services: I integrated external APIs (Application Programming Interfaces) for essential functionalities like contact forms . This involved thorough testing and ensuring seamless communication between the website and external services.

Collaboration and Problem-Solving: Actively collaborating with cross-functional teams including designers, project managers, and QA testers, I addressed technical challenges, contributed ideas, and implemented solutions in an agile development environment.

Testing and Debugging: I conducted thorough testing procedures to identify and resolve bugs, ensuring the website's stability and functionality across different scenarios.

❖ Declaration

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

Place : Dombivli

(Shilpa Ajith Kalarikkal)