

Karthika Aravind

UI Developer



+91 9980127171



karthikaravind14@gmail.com



Bangalore, India

TOTAL EXPERIENCE : 5 Years 4 months (Sept 2014 – Present)

Objective

To work in a company which pioneers in **Web Development** and offers me a chance to work on new and emerging web technologies thereby satisfying my creative curiosity and offers opportunity for my professional growth.

Summary

- 2.5 years of experience as **UI developer**
- Certified in **Web Development and Web Designing Certification course**
- Good communication skills, leadership skills and a good team player
- Completed **B. Tech in Computer Science and Engineering** in 2014.

Employment Details

Company	Designation	Client	Period
Zycus Infotech Pvt Ltd	UI Developer		May 2017-Present
Tata Consultancy Services	System Engineer	Ameriprise Fin.	June 2015 – April 2017
Initial Learning Programme (ILP) , Tata Consultancy Services	Assistant System Engineer		March 2015 – June 2015 (3 months)
EVaidya Pvt. Ltd	UI Developer		Sept 2014 - March 2015 (6 months)

Technologies

Web Technologies	HTML, CSS, Bootstrap, JavaScript, Sass, Basics of Angular
Applications:	Microsoft Word, Excel, PowerPoint, GitHub Repository
Operating Systems:	Windows 7, Windows 2000, XP Professional, UNIX
IDE:	Visual Studio, Brackets
Other Software	Adobe Illustrator, Adobe Photoshop, Adobe Fireworks, Adobe Xd

Corporate Projects

Organization: Zycus Infotech Pvt. Ltd, Bangalore, India

Project	Dewdrops
Domain	E-Commerce
Period	May 2017 – Present
Description	Zycus is a leading global provider of complete Source-to-Pay suite of procurement performance solutions. The product portfolio includes applications for both the strategic and the operational aspects of procurement - eProcurement, eInvoicing, Spend Analysis, eSourcing, Contract Management, Supplier Management and Financial Savings Management.
Role	UI Developer
Responsibilities	Dewdrops is the latest technical project of Zycus for the revamping of UI of all the products. This project aims in a new look of the entire application with better usability using new designs and latest technologies. Research on the latest frameworks which was apt for the application, developing the application from the scratch using the new wireframes, analyzing and developing common components within and across different products were the responsibility of the UI team.
Technologies	HTML 5, CSS3, Bootstrap, Angular (Basics), SASS
Applications, Tools and IDE used	Visual studio code, GitHub, Zeplin, Jira

Organization: Tata Consultancy Services, Bangalore, India

Project 1	Document Management
Client	Ameriprise Financial
Period	June 2015 – January 2017
Line of business of the client	Financial Services
Description	Ameriprise Document management team uses an internal application which has been already developed to track, manage and store documents
Role	Web Developer
Responsibilities	<ul style="list-style-type: none">• To work on the front-end development side of the application• To maintain the application user interface• To make few changes in front end design according to the requirement of the team
Technologies	HTML, CSS, JavaScript, jQuery
Tools	Brackets

Project 2	Real Time Messaging
Client	Ameriprise Financial
Period	June 2015 – January 2017
Line of business of the client	Financial Services
Description	Ameriprise Middleware Infrastructure provides middleware solutions to Financial Applications operating in different platforms for their integration. The solutions are provided using the Managed File Transfer, Message queuing middleware technology serving the Message and Protocol Transformation.
Role	Production Support
Responsibilities	<ul style="list-style-type: none">• Monitor the file transfers as well and trouble shoot on failures and give the application team a work around or full restoration.• Bug Fixing, Application tuning and Troubleshooting• Troubleshooting knowledge for debugging any issues in file transfers using all of the following protocols - CD, HTTPS, HTTP, FTP, SFTP, FTPS.• Creating, deploying, administrating Queue manager, Clusters and different MQ series object

	<ul style="list-style-type: none"> Providing post-implementation, application maintenance and enhancement support with regard to the MQ series product / software application
Technologies	Managed File Transfer (MFT), Message Queue (MQ)
Tools	<p>IBM MFT Products: Sterling B2B Integrator, Sterling File gateway, Connect: Direct, Sterling Control Center</p> <p>IBM MQ Products: IBM WebSphere Messaging and Queuing 7.5, IBM WebSphere Message Broker</p>
Technical Platform	<ul style="list-style-type: none"> Basic knowledge and Understanding of internal Business Process flow and XML. File Transfer Connections from Point to point and through MFT Hub. Troubleshooting knowledge for debugging any issues in file transfers using all of the following protocols - Connect Direct, SFTP, HTTP, HTTPS FTP, FTPS Analysis of all the connections which involved the file transfers for all the applications during whole Migration process for each Connection Type. Analysis and resolution during the processing of message queues.

Organization: Initial Learning Program (ILP), Tata Consultancy Services, Trivandrum, India

Technology	Java and Web development
Trained on	Technical and Business Skills
Period	March 2015 – June 2015 (3 months)
Role	Assistant System Engineer- Trainee
Final Project	Developing a Web Application for Market trading platform
Project Description	Market trading platform is a simple application for performing and managing online trade. Customers can easily access the global markets for making trade with various kinds of markets. This application offers a very fast and reliable mode of trading and is equipped with additional supporting features which will make your trading experience easy
J2EE Technologies and Frameworks	JDBC, Servlets, Struts, Hibernate
Web Technologies	HTML, CSS, JavaScript, jQuery, XML

Database Systems	MySQL, Oracle
Operating Systems	Windows 7 Enterprise with JDK 1.5
IDE tools	Eclipse

Organization: EVaidya Pvt. Ltd, Hyderabad, India

Project	E Vaidya Web Site, Kiosk Web Site
Domain	Health Care Industry
Period	Sept 2014 – March 2015 (6 months)
Description	EVaidya Pvt. Ltd. is one of the most well-known trailblazers in the healthcare industry, specializing in providing quality healthcare solutions through telemedicine technology. It aims to bring affordable, multi-specialty healthcare to people's homes, leveraging the different platforms available, including voice, video chat, email, instant messaging, discussion forums and social media.
Role	UI Developer
Responsibilities	Enhancements of the responsive user interface of e-Vaidya and Kiosk web page as per the company requirements. This involved translating requirements into technical specifications, implementation, deployment and maintenance of the user interface. This also involved maintaining the existing interface.
Technologies	HTML 5, CSS3, Bootstrap, JavaScript
Applications and IDE used	WebStorm, GitHub, Tomcat

Education Details

Degree	Board/University	Institution	Specialization	Year of passing	% of Marks
B. Tech	CUSAT	College of Engineering, Chengannur, Kerala, India	Computer Science and Engineering	2014	66.3%
Class XII	Kerala Board	TDHSS, Alappuzha, Kerala, India	Computer Science with Mathematics	2009	82.3%
Class X	Kerala Board	Carmel Academy EMHSS, Alappuzha, Kerala, India		2007	92%

Academic Projects

- Completed academic main project on: **Privacy-Preserving Public Auditing for Secure Cloud Storage** (JAVA)
- Completed academic mini project on: **Learning Management System** (PHP)
- Conducted seminar on: **Energy security of server systems**
- Completed a two-week summer internship at Techgentsia Pvt. Ltd.

Achievements and Activities

- Participated and won several prizes in dancing and drawing competitions
- Volunteered for Technical & Cultural fests, Placement drives and IEEE programs at College.
- Trained in dancing and pencil drawing

Languages known: English, Malayalam