

RAJASHREE PETHKAR

SUMMARY

- 6+ years of experience facilitating cutting edge technologies with a wide range of experience in SaaS applications and technology skills.
- Extensive problem solving and critical thinking abilities.
- Extensive experience in large scale architecture development.
- Extensive experience as a full stack developer and building interactive web applications.
- Excellent understanding of design principles.
- Extensive experience in working with data structures and critical algorithms.
- Extensive experience in handling clients.
- Extensive experience in managing a team of 10+ people.
- Excellent communication skills.

TECHNICAL SKILLS

- Asp.net 4.x
- C#
- Web API
- MVC
- Entity framework
- LINQ
- SQL 2008+
- JavaScript
- jQuery
- Angular 1.x
- Html
- CSS
- Bootstrap
- Material design
- Visual Studio 2010, 2012, 2015, 2017 and 2018
- TFS
- Azure devops
- IIS
- Azure deployments
- Deployments
- Telerik reporting tool
- Kendo MVC UI

PROFESSIONAL EXPERIENCE

PROJECT MANAGER AND PARTNER, PETHKAR SYSTEMS LLP LEAD DEVELOPER, ZYVO

Feb 2017 - Present

- Led team across broad technical, financial and business objectives. Focused teams on business objectives and tracked progress to ensure project milestones were completed on time and with desired results.
- Defined processes and tools best suited for different projects.
- Built architecture for the projects as per the requirements and implemented them to write best quality code.
- Built database architecture to provide fast and easy solutions to various projects.
- Derived technologies which would be best suited for different projects.
- Implemented critical algorithms and solutions to different issues during the course of the projects.
- Implemented Web API's and microservices in asp.net.
- Implemented front end and UI using technologies like JavaScript, jQuery, Angular 1.x, Html, CSS.
- Implemented product specific critical algorithms.
- Worked on azure functions with azure cosmos db.
- Managed database intensive operations.
- Deployed the code on IIS and azure app services.
- Maintaining QA, UAT, Demo and production deployments.
- Handled multiple servers and multiple app's on Azure cloud.
- Created, managed and organized azure SQL database.
- Optimized code and database to adhere performance issues.
- Created, managed and organized TFS on azure VM.
- Created, managed and organized azure devops for development, bug tracking, deployments, etc.
- Performed code review of various projects.
- Gathering and analyzing requirements.
- Managing tasks and identifying the timelines for them.
- Managing team with 10+ people in India and abroad.
- Played small part in working on data science and machine learning algorithms.
- Implementing new features and maintaining the applications.
- Observing performance of applications over azure.
- Implementing test driven data architecture.

SELF-EMPLOYED SOFTWARE ENGINEER, ZYVO

April 2016 - Feb 2017

- Worked on implementing web application using C#.net, LINQ, jQuery, JavaScript, HTML, Asp.net MVC, Code first entity model.
- Worked on designing responsive UI.
- Worked on creating reports using Telerik reporting tool.

- Upgraded the projects to use latest asp.net frameworks.
- Worked on redesigning and migrating from WCF to Web API's.
- Worked on deployments on QA, UAT and production.
- Worked on writing test cases.
- Worked on testing the application.
- Used tfs to maintain and develop the code.
- Worked on adding new features.
- Worked on bug fixes.

SENIOR SOFTWARE ENGINEER, PERSISTENT SYSTEMS LTD

Oct 2013 - April 2016

- Developed web forms in C# and asp.net to display visualizations.
- Extensive usage of jQuery, html and CSS.
- Worked on formatting of images to be used in web forms.
- Worked on using jQuery animation.
- Used different demographics and infographics.
- Worked on creating stored procedures in SQL server 2008.
- Worked on exporting reports in excel and word.
- Writing unit test cases and testing applications.
- Worked on different bootstrap and jQuery plugins.
- Developed graphical reports which displayed data based on filtering parameters passed to it.
- Created stored procedures to display data on the reports.

EDUCATION

RAJARAMBAPU INSTITUTE OF TECHNOLOGY –RAJARAMNAGAER –BE IT

First class with distinction