Thejashree Makam

Ottawa, Canada +1 613-890-0524

thejashreem3@gmail.com

linkedin.com/in/thejashreemakam

Objective:

A self-driven passionate individual with having around 3 years of industry experience in designing, developing and enhancing technical solutions for enterprise applications as high available, secure, robust systems, using market ranked technologies and tools.

- Strong knowledge in developing, enhancing, designing and implementing web applications.
- Experienced in building all phases of the software development lifecycle.
- Expertise in Back-end technologies such as Asp.net
- Strong experience in using Web Services and APIs.
- Expertise in Front-end technologies like Angular, TypeScript, HTML and CSS.
- Familiar with React JS.
- Having good analytical skills, problem solving and good communication skills.
- Familiar with unit testing, QA processes and Live releases.
- Excellent client handling and interpersonal skills with positive work ethics
- Extensive experience in complete **Software Development Life Cycle (SDLC)** including System Requirements Collection, Architecture, Design, Coding, Development, Testing

Skills:

- Back-End Technologies: C#, ASP.Net WebAPI, MVC, RestAPI, WCF
- Front-End Technologies: HTML5, CSS, Bootstrap, JavaScript, TypeScript, Angular, ReactJS
- Databases : My SQL, Oracle
- Work Methodologies : Agile, Scrum, Waterfall
- Version Control Tools: Git, GitHub, Bitbucket

Experience:

Student Consultant | Ross Video

Apr 2020 - Aug 2020

- Consultancy project was to perform a technical competitive analysis of APS (Absolute Positioning Systems) used in the market.
- This was with an intention of exploring the possibilities of integration with robotic systems of Ross Video
- To understand the needs of the client to recommend a feasible solution for their current system

Project Engineer | Wipro Pvt. Ltd.

Mar 2017 - Aug 2019

Project 1: AMG (Applications Management Group)

- Developed a flexible and well-structured front-end architecture, along with the APIs.
- Designed and developed Web-based applications using core C# concepts and MVC, WCF and ASP.Net WebAPI architecture.
- Constructed new high-responsive **web**-based user interfaces using Angular 4.

- Tested applications and websites completely to assess user experience.
- Involved in managing and enhancing end-to-end IT Infrastructure.
- Worked collaboratively in cross-functional teams on end-to-end system integration and peer code reviews.

Project 2: LBG (Lloyds Banking Group)

- Revamped applications based on Centura to Dot-Net based applications.
- Integrated, tested and developed C# server-side activities.
- Redesigned applications using HTML, CSS, Javascript, Typescript and other front-end technologies.
- Built several user-interfaces using Angular.
- Used Git to co-ordinate and collaborate within the development team.
- Implemented HTTP Web Services.

Project 3: US Bank

- Developed new features to enhance performance of existing application using Angular 4 and WebAPI.
- Produced user-friendly software using Angular, MVC, ASP.Net according to the agreed plans and timelines.
- Analyzed client requirements and designed development templates.
- Acquired knowledge in version control systems such as Git.
- Collaborated with experienced team members to conduct root cause analysis of issues, review New and existing code and/or perform unit testing.
- Involved directly in unit testing and code review.
- Participated in scrum calls and client meetings to make good technical decisions.

Achievements:

Project 1:

- Awardee of "A star of the quarter" for being able fix maximum number of production issues.
- Awarded to be the best team of the year, for developing and maintaining applications under AMG and for the successful Live Releases.

Project 2:

- Application's functionality was improved by 13% by making changes in the service requests and henceforth.
- Enhanced the features of existing applications with the deep understanding of customer needs and worked beyond the requirements of the client.

Software Intern | Amrockey Technologies

Jun 2016 - Dec 2016

- Completed coding boot camp about website building and relevant technologies.
- Attended several workshops and training sessions of UI design and development.
- Involved with senior engineers and so as to understand the current applications.
- Involved in coding and debugging software applications and experimenting with design elements.

Education:

- Master's in Engineering Management from University of Ottawa in 2020
- Bachelor's in Information Technology from Sapthagiri College of Engineering in 2016

Certifications:

- Completed several courses of web development on Udemy.
- Attended WebEx of various courses such as Angular, JavaScript and HTML offered by Wipro Pvt. Ltd.

Activities:

- Volunteered for more than sixteen activities of the team Volunteered for more than sixteen activities of the team VFC- Volunteer For a Cause.
- Clown of a team called Humanitario Clowns Bengaluru a team that works with cancer habitants and a A life skills trainer for undergrad students.
- Part of a company called Platon Pvt. Ltd. a team of like-minded individuals working to bring a drastic change regarding human skills and perspectives.
- I worked as a life skills trainer for two years for the students at Sapthagiri College of Engineering.

Reference:

Sarvanan Boominathan

Senior Software Engineer at Wipro

saravanan.boominathan@wipro.com

+91-9003575901