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# Customizable Content Management System

This was a fixed time project about complete customizable CMS implemented in Windows ASP.net. platform. As an Application Developer on the project my primary focused process group was project execution with following activities in broader scope;

* I was involved in discussions with my project lead to understand task to be done also clarifying what actions the program is intended to perform.
* I was involved working as part of a team, to write a specific section of the program allocated to me.
* Perform unit testing of the program being implemented, evaluating and increasing the program's effectiveness

# Treadmill Runner Interactive Application

This was a fixed time project having windows desktop application implemented in Windows.net with 2 Application Developers including myself. My role on this project was focusing on project execution process majorly. I was also involved in the requirement analysis and feasibility study activities for hardware communication of the application. This responsibility included establishing a detailed program specification through discussion with project lead as well as with client. I further involved in breaking down program specification into its simplest elements and translating this logic into a programming language.

# Wedding event management portal

This was the wedding planning portal which helps with various event management solutions. As a dedicated team project for 3 full time Application Developers including myself, my core responsibilities on this project were included daily standups with client to discuss task status updates as well as clarifying what actions the program is intended to perform.

# Beverage Container Recycling

This was the Windows.net WCF based message processing application that was further extended to implement a web portal for vendors and partners to query and export the payment records from the system. As a lead developer on this fixed time project, my primary job was to analyze the data message specifications and implement Web services to process the messages. I was technically involved in client discussions along with my project manager. My responsibilities were included testing sample data-sets to check that output from the program works as intended.

# Health Care Reporting Web Application

This was a web based reporting application implemented that offers data reporting for executive healthcare, occupational health case management, executive health screenings, etc. As a project lead, I was involved in detailed requirement analysis and system workflow specifications. In coordination with my project manager I was involved in resource task allocations, track and report on progress to defined project plan

# Point of Sale Cloud Application

This was a fixed time Asp.Net MVC cloud based solution that includes Point-of-Sale, Time Attendance and Gift Card Redemption facilities. As a Project Manager on the project I was responsible for defining the project management process to be applied to the project. I led the team assuring that all team members understand their roles and accept their responsibilities. Ultimately, we delivered a cloud based point of sale application that can be accessed from anywhere with an Internet connection.

# Matrix Manager

This was a campus card and credential solution for schools and collages implemented as a fixed time project in Asp.Net MVC.

As a project manager, I was fully involved in all the phases of SDLC. Working as part of a team, I was responsible for evaluating existing legacy system define workflows for the new platform that suits current business needs.

Ultimate objective that we achieved on this project was an easy-to-use web-based secured application that is fully integrated with your backend database.

# Doublezero

This is an ongoing dedicated team project for 2 full time Application Developers. Project is about maintenance and enhancements activities of an existing online insurance quotation system used internally by an insurance broker. As a Project Manager I am responsible for managing daily team tasks and status updates to the client. I am managing the project activities that includes daily standups with team, establish and publish clear priorities of the tasks to be done. Track and report on progress to all stakeholders.

In general, your responsibilities will include:

* establishing a detailed program specification through discussion with clients
* clarifying what actions the program is intended to perform
* breaking down program specification into its simplest elements and translating this logic into a programming language
* devising possible solutions to anticipated problems
* working as part of a team, which may be established purely for a particular project to write a specific section of the program
* combining all elements of the program design and testing it
* testing sample data-sets to check that output from the program works as intended
* conducting testing and installing the program into production
* reacting to problems and correcting the program as necessary
* evaluating and increasing the program's effectiveness
* adapting the program to new requirements, as necessary
* conducting user-acceptance testing to ensure the program can be used easily, quickly and accurately
* writing detailed documentation for the operation of the program by users and computer operators
* consulting manuals, periodicals and technical reports to learn new ways to develop programs and maintain existing skills and knowledge
* updating, repairing, modifying and developing existing software and generic applications.

Team Leader / Project Manager's Role and Responsibilities

#### Define the project management process to be applied to the project.

#### Select team members and, if cross-functional as the Core Team Leader, select Core Team Members.

#### Prepare project plan and obtain management approval of the project plan.

#### Assure that all team members understand their roles and accept their responsibilities

#### Apply project resources according to the approved project plan.

#### Analyze risk and instigate avoidance activities. Establish contingency plans and identify trigger events and responsibility for initiating corrective action.

#### Track and report on progress to plan.

#### Analyze the actual performance against the plan and make adjustments consistent with plan objectives.

#### Keep all stakeholders informed of progress and issues.

#### Involve functional expertise in design reviews and key decisions as well as risk strategies.

#### Assure timely adaptive action is taken.

#### Manage change to preserve business plan commitments. Initiate Phase Review if objectives must change.

#### Negotiate the performance of activities with team members and their managers.

#### Establish and publish clear priorities among project activities.

#### Coordinate management and technical decisions.

#### Arbitrate and resolve conflict and interface problems within the project.

Provide input on the performance of project team members to their supervisors.

