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**Summary:**

* 2+ years of IT experience in Information Media and Entertainment industry
* During this tenure I have been trained in Core Java and C++.
* Involved in complete end to end C++ Implementation.
* In-depth working knowledge in Software Development Lifecycle (SDLC) methodology which involves Requirement Gathering, Analysis, Design, Development, Implementation, Application Migration and Testing*.* Worked in Waterfall methodology

**Education/Qualification:**

|  |  |  |  |
| --- | --- | --- | --- |
| Course | Institution | Year | % |
| BE (BioMed) | MIT,Manipal University | 2010 | 71.50 |

**Technical Skills:**

|  |  |
| --- | --- |
| **Operating System** | Windows XP/7,Unix |
| **Application Server and Other Utilities** | Apache Tomcat 7, Eclipse IDE, Clear Case, GIT |
| **Programming Languages & API’s** | C++, XSLT, Java Script, AJAX,HTML,CSS |
| **Databases** | Oracle 10g |

**Project Details:**

**Client: Elsevier**

Elsevier is a publishing company which publishes scientific and medical literature. It is a part of the Reed Elsevier group. Based in Amsterdam, the company has operations in the United Kingdom, USA, and elsewhere.

**Product: ScienceDirect**

ScienceDirect is the world's largest electronic collection of science, technology and medicine full text and bibliographic information. It offers more than a quarter of the world's scientific, medical and technical information online. ScienceDirect as a product in Elsevier has projects for major enhancements in a quarterly release model which would include introduction of new functionalities/pages, re-branding, small enhancements etc.

**Modules worked: [Dec 2010 to till date...]**

Before getting started with the projects:

**Roles and responsibilities:**

* Involved in writing Unit test cases, Use cases and Integration Testing.
* Have done a POC on CPP check tool which helps in effective C++ coding.
* Involved in analyzing and fixing Webstars, Change requests and small enhancements

**Project-1**

Title **:** SeoCrawler

Tools/ Technologies **:** C++, JavaScript, CSS, HTML, XSLT,

Clear Case

Servers **:** Apache Tomcat Server

Team Size **:** 3

Role **:** Developer

**Description:**

SeoCrawlerwas a project concerned with the improving the visibility of a ScienceDirect website or web page in a search engine's search results.

This project involve editing ScienceDirect content, HTML and associated coding to both increase its relevance to specific keywords and to remove barriers to the indexing activities of search engines.

**Roles and Responsibilities:**

* Analysis and Design(both HLD and LLD) of user requirements
* Preparing Use cases and Unit test cases
* Application Development involving in building UI for page preview.
* Coding in HTML and C++ for forming and handling canonical URLS
* Used CPP Check, Purify for code violation fixes and memory leaks issue.
* Unit testing, Integration testing and fixing defects in cert phase

**Project-2**

Title **:** OpenUX

Tools/ Technologies **:** C++, JavaScript, CSS, HTML, XSLT,

GIT, CPPcheck, Purify

Servers **:** Apache Tomcat Server

Team Size **:** 2

Role **:** Developer

**Description:**

ScienceDirect initiated to support Open Access Articles on its platform.

**Roles and Responsibilities:**

* Estimation, Analysis and Design(both HLD and LLD) of user requirements
* Preparing Use cases and Unit test cases.
* Coding which includes changes and developing new UI for Open Access Articles.
* Handling of Search Functionality for Open Access Articles.
* Cutting Key events for various Usage purpose.
* Involved in fixing code violation using CPP Check and Purify.
* Unit testing, Integration testing and fixing defects in certification phase

**Other responsibilities:**

* Coordinating with QA team and keeping track of defects
* Creating knowledge transfer document and mentoring the newly joined team members.
* Involved in performance optimization of the project
* Good knowledge about Cognizant 2.0 which is a knowledge sharing and project management tool
* A proactive organizer in an account level Tech Group which conducts various technical events like Quiz, debate, crossword, app development etc...
* Involved in organizational and account level activities like conducting team building activities, Know your colleague publishing team and Cognizant Outreach team