**D. Annapurna**

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**Career Objective:-**

To achieve a challenging position in Software development and Quality Management in a company, where acquired skills will be utilized towards continued growth and advancement.

**Summary :-**

* 3+ years of experience as Interface developer and automation in windows and Linux based system using PERL.
* Strong working knowledge of Perl scripting, PERL CGI, PERL oops, PERL with Database, PERL Regular Expressions.
* Strong working knowledge with CPAN modules.
* Good Knowledge with Unix and Linux commands.
* Good Knowledge with Scripting languages like PERL and Python.

**Academic Qualification :-**

* MCA (Master of Computer Applications) from Nagarjuna University

**Technical Skills:-**

1. Programming languages : PERL, Python

2. DBMS Packages : MySQL

3. Web technologies : HTML, CSS, Javascript

4. Frameworks : Django

3. Operating System : Linux, Windows

4. IDEs : Eclipse, PYCharm

5. Bug Reporting : JIRA (current)

6. Version control tool : GIT

**Professional Experience:**

* Worked as **a Senior Software Engineer** in **Mindtree Technologies** at **Bangalore** since June 2019 to September 2020**.**
* Worked as **a Software Engineer** in **Brillio** at **Bangalore** since April 2017 to May 2019.

**Project Experience:-**

**Project# 1 :-**

Project Name : Spidering by crawling through Websites (Web Crawling)

Technologies : Perl, Python, SQL lite, OOPerl , perl CGI

Product : Tom Tom Navigation Device by Tom Tom Client

Designation : Developer

Environment : Windows

Team Size : 15

Duration : June 2019 to September 2020

**Project Description:-**

Spidering, or scraping, is the art of getting content from websites in an automated way. It consists of Emulating user input, Filter out useful data from the response and Storing data. Our project has built a Framework which captures address information from store locators to be used as source data for our products that contain POI data, like MN and Live search. It is used by scripter engineers and Clients.

**Roles and Responsibilities:-**

* Crawl data from web pages that is formatted in a predictable manner.
* Filter out useful data from the response using Validation.
* Validating with unit test scenarios.
* Storing Results to the Database
* Have communication with clients.
* Help developers with Perl related problems.
* Monitoring the framework related issues

**Project# 2 :-**

Project Name : Health care insurances

Technologies : Perl, SQL lite, OOPerl

Designation : Developer

Environment : Linux

Team Size : 4

Duration : April 2017 to May 2019

**Project Description:**

Health care industry where the project is at provider side. Colleting the information of the insurers data been raised by the provider hospital regathering data, checking the data which is been taken which is on cbn hold and all. Checking the information provided in the website. Resting the website making to work as expected by the clients.

**Roles and Responsibilities:**

* Handling the Jira tickets.
* Handled RESTful web services
* Monitoring the server.
* DB replication.
* Support and maintain existing applications.
* Have communication with clients.
* Help developers with Perl related problems.
* Handling the website related issues.