**Resume**

Rajani CH

**Email**: chalamalarajani36@gmail.com

**Mobile:** +91 9542689324

**Objective:**

Seeking a challenging and rewarding position in the field GIS / CAD, MAPPING so that my Expertise and knowledge can be utilized and broadened in the industry that offers professional Growth, while being resourceful, innovate and flexible.

**Personal Skills:**

Ability to work with specifications, good analytic skills, excellent verbal and written communication skills, interpersonal, learning, ability to deal with people diplomatically, Rational handling of situations to their logical end, and team facilitator.

**Academic Qualification:**

|  |  |  |
| --- | --- | --- |
| **Degree** | **University** | **Year** |
| S.S.C | Board of Secondary school of certificate | 2005 |
| Intermediate | Board of Intermediate | 2007 |
| Bachelor of Computer Science | Nagarjuna University | 2010 |
| Master’s in Computer Application | JNTU, Kakinada | 2013 |

**Software Skills:**

**OPERATING SYSTEMS** :Windows 7, Windows XP**.**

**TOOLS :** Microsoft Word, Excel, PowerPoint

**GIS SOFTWARE SKILLS**  **:** Bison Console.

**Bison TOOLS** :SQLBuilder,EMT.

**Languages :** C, Core Java.

**Database :**SQL Server.

**Professional Experience:**

**Organization** : TECH MAHINDRA LIMITED

**Designation** : GIS ASSOCIATE

**Experience** : Form March 2016 to March 2018

**ACCOMPLISHMENTS (Projects Executed):**

**HERE We Go** (formerly Here Maps) is a maps and navigation application for Android and iOS, and a desktop web mapping service by HERE. It is owned by a consortium of German automotive companies namely Audi, BMW, Daimler and Mercedes and many other car makers (accounting for around 85% of market share) for navigation systems.

**Software Used for Maps**: Map Software (BISON) – HERE (NAVTEQ) provide a highly accurate representation of the detailed road network with attributes like turn restrictions, physical barriers and gates, one-way streets, restricted access and relative road heights. The Map Software, which is principal product, is a highly accurate and detailed representation of road transportation networks in the United States, Canada, Western Europe and other regions. In Bison Maintenance various navigation rules are being maintained so that the maps created are of high precision.

|  |  |
| --- | --- |
| **(1) Project Name** | **Future Production Model (FPM)\_US** |
| **Role** | Production, Quality Check (QC) |
| **Organization** | Tech Mahindra BSG |
| **Environment/Tools Used** | Atlas Bison (Client proprietary software) |

**Project Description:**In this project we reduce manual coding in database by using tools like Image Review, Snap review and Transcribe application. In image review we verify the sign boards which are captured by EGIS data capture system, that will be verified in image Review based on project (country specific). Sign boards which are verified will reflect in snap app, where in this process these board will be snapped. In Atlas we verify the coding in database by performing Display checks.

User will perform the following tasks:

* Image Review
* Snap Review
* Transnap
* Atlas coding for the selected attributes on the Specific FC road network.

|  |  |
| --- | --- |
| **(2) Project Name** | **NCNG United States Rural Expansion** |
| **Role** | Production, Quality Check (QC) |
| **Organization** | Tech Mahindra BSG |
| **Environment/Tools Used** | Atlas Bison (Client proprietary software) |

**Project Description:** In this project as per given shape file, we need to Update Naming and Addressing to the links as per County levels with postal validations and the other source is Midcovers will be given which need to be covered at the specified location or link and update according to the Address Ranges. And also geometry repo will be done according to the latest available WMS Imagery.

|  |  |
| --- | --- |
| **(3) Project Name** | **Continuous Drive File Processing\_NAC\_US** |
| **Role** | Production, Quality Check (QC) |
| **Organization** | Tech Mahindra BSG |
| **Environment/Tools Used** | Atlas Bison (Client proprietary software) |

**Project Description:** In this project we reduce manual coding in database by using tools like Detection Review and Map Feature Coder. In detection review we verify the sign boards which are captured by EGIS data capture system that will be verified in Detection review based on project (country specific) .Sign boards which are verified in Detection Review tab will reflect in Map Feature Coder, where in this process these, board will be snapped in MFC. In Atlas we verify the coding in database by performing Display checks.

User will perform the following tasks:

* Detection Review
* MFC Feature Review and Snapping
* Submit to TM
* Atlas coding for the selected attributes on the Specific FC road network.

**Roles and Responsibilities:**

1. Role involve in working on the product as per the client requirements or specifications.

1. Production: Coding the synergy attributes and adding of new geometry in scope links.

2. Mingle with team and support the team in achieving the team’s goal.

3. As a Quality analyst online quality control activity will be performed by which the errors can be identified at initial stage and also can re-train the production operators instantly .Final Quality Checks will be performed in all aspects as per the requirements before delivering the product to the Client.

4. Quality Check (QC): Checking Quality of each completed work area.

**PERSONAL PROFILE:**

Name : Rajani CH

Father Name : Veerababu CH

Date of Birth : 01-10-1990

Address : H.No:1-55-1, Ithavaram, Near Vijayawada

Pincode:521185

Sex : Female

Marital Status : Married

Religion : Hindu

Nationality : Indian

Languages Known : English, Telugu.

Hobbies : Watching News & Reading News Paper

**Declaration:**

I, the undersigned, certify that to the best of my knowledge and belief, that this Bio-data correctly describes my qualifications my experience and myself. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if employed.

Place: Hyderabad

Date: (Rajani CH)