NALAGARLA VIJAY

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# Summary:

# 2 years of strong experience in Application development/support as C/C++ developer.

# Hands on experience of developing codes using Oops Concept.

# Good in developing code using the C++, C++98 and C++11 STL, Containers, Data structures.

# Good debugging and troubleshooting skills.

# Worked in Agile Methodology SDLC.

# Experienced In Unit Testing.

#  Work Experience:

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| --- | --- | --- |
| **Name of the Organization** | **Designation** | **Duration** |
| HCL Tech Ltd, Bangalore | Associate Software Engineer | January 2021 to Present |

**Educational Qualifications:**

* BSC Degree in K.V.R College, Nandigram, from Krishna university, Krishna district (2017- 2021).
* Intermediate in Chaitanya Jr & Degree College, Nandigram, from Board of Intermediate (2017).
* S.S.C in Don Bosco Boys High School, Nandigram, from Board of Secondary Education (2015).

 **TECHNICAL SKILLS:**

 Programming Language : C, C++, C++98 and C++11

 Technologies : STL, Data Structures and Design Patterns

 Software Development Tools : Visual Studio 2012/2015

 Platforms : Windows 8, 8.1,10.

 **Project Profile:**

 Project Name : Wave Financial Accounting

 Duration : Jan 2021 to till Date

 Role : Software Developer

 Environment : C++98, C++11, STL, Visual Studio 2015,2019

 Version Control Tool : Tortoise SVN.

**Description:**

 Wave Financial Accounting is an accounting software package developed and marketed by an institute. Wave Financial Accounting products are geared mainly toward small and mediumsized businesses and offer on-premises accounting applications as well as cloud-based versions that accept business payments, manage, and pay bills, and payroll functions. and it is a fullturned business and financial management suite complete with tools for accounting, inventory, payroll, tax filing, invoicing, bank account tracking and reconciliation, expense management, budgeting, payment processing, and accounts receivable and accounts payable management.

# Responsibilities:

# Design, build, and maintain efficient and reliable C++ code.

# Work closely with other engineers to develop new products.

# Work on extensions of existing products.

# Suggest and implement improvements on current products.

# Plan, design, develop, manage, document, test, deploy, and support new and existing modules

# Development of the next generation software.

# Create Unit Test documentation, and work on Unit Test issues.

# Working on release type issues.

# Own Class creations for MFC Controls.

# Create Quick builds for Testing Teams.

# Debugging and Bug fixing.

# Personal Profile:

Name : N. Vijay

Father’s Name : N.Koteswara Rao Nationality : Indian

Marital Status : Single

# Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

(N. Vijay)