

RESUME

Nikita Uttamrao Tayade

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Objective :

To work for the organization where I can enhance my knowledge and give my best to the organization.
To grow with honesty, loyalty and translate my experience, knowledge, skills and abilities into value for an organization.

Highlights :

- 2+ years of experience in software development using C / C++, QT and MFC.
- Good analytic and problem solving.

Educational Qualification :

Standard	Institute	Board/University	Percentage	Class
MBA(B.A)	DYPIMR	S.P.P.U	85.06	First Class
B.E Computer	P.R.P.C.E.T, Amravati	S.G.B.A.U	66.52%	First Class
HSC	Shivaji Science College, Amravati	M.S.B.T.E (Maharashtra)	76.62%	First Class
SSC	Ganeshdas Rathi High School, Amravati	Maharashtra state board	89.64%	First Class

Technical Skills:

Programming languages : **Procedural Language:** C programming.

Object Oriented Programming: C++.

Web Technologies : Core HTML.

IDE & Tools : QT, Visual Studio, Rogue Wave Studio for HMI.

Class Framework : Core STL, Core QT and MFC.

Database : Core MySQL, Core SQLite, Core MSSQL.

Tools & Technologies : Mantis, Clearcase.

Technical Projects:

TRAINING AND PLACEMENT CELL

Technology used : Microsoft.Net, MS-SQL .

Platform used : Windows 10.

Description :

- **Training And Placement Cell** is a website developed for the training and placement department of the college in order to provide the details of the students in a database for the companies to their process of recruitment provided with a proper login.
- This system can be used as an application for the TPO of the college to manage the student information with regards to placement.
- The system stores all the personal information of the students, like their personal details, their aggregate marks, their skill set and their technical skills that are required to be sent to a company.

CALCULATOR

Technology used : C++ programing

Platform used : Windows NT .

Description :

- This project is used to do all arithmetic operations like addition , multiplication, etc.
- It works exactly same as Windows Calculator.

Work History :

1. Experience : 1.6 year. (Dec. 2020 - Jun 2022)

Company name : Greeksoft Technologies Pvt. Ltd.

Domain knowledge : Stock Exchanges/Trading.

Designation : C++ Developer.

Responsibilities:

- Understand problem statement, create document/algorithm if necessary and write optimized code using C/C++ to design application changes, requirements. Follow the coding standard rules of the company.
- Solving Bugs related to software by debugging and finding the issue.
- Performing unit testing of application .

2. Experience : 10 months. (Jun 2022 -Present)

Company name : Siemens Advanta Mobility

Domain knowledge : Automated Train

Supervision

Designation : Software Engineer.

Responsibilities:

- Analysis of problem statement, create document/algorithm if necessary and write optimized code using C/C++ to design application changes, requirements. Follow the coding standard rules of the company.
- Bugs solving related to HMI of software by debugging.
- Analysis of problem statement and sharing of report if necessary.
- Performing unit testing of application.
- Self-verification of updated code.

Technical Highlights:

- Knowledge of application development using C++ .
- Experience of socket programming, multithreading using C++.
- Experience of application development using MFC.
- HMI implementation using Rogue Wave Studio and Microsoft Visual studio using C++.

Personal Information :

- **Date of Birth :** 2nd Sept 1997.
- **Father's Name :** Uttamrao Aanandrao Tayade.
- **Marital Status :** Single.
- **Nationality :** Indian.

The above mentioned information is authentic to the best of my knowledge.

Nikita Uttamrao Tayade