Ganesh Bawaskar
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Work Summary

Experience of application development on macOS/iOS Platform.

- Experience of software development in C, C++, Objective-C, Multi-Threading, STL, IPC, data structure, strong OOPS concepts.
- Hands on experience application development on macOS, Linux.
- Good understanding of framework/dynamic library development in Objective C on macOS.
- Knowledge of cocoa framework, memory management, file system API, synchronisation and concurrency technique, Web Services.
- Plug-ins development for Installer, login-plugin, system preference, apple mail, services. (Finder plug-in).
- Development of launch agents, daemons, cocoa applications, command line tools, loadable bundles on macOS.
- Knowledge of development tools X-Code, Interface Builder, Visual Studio, Android Studio.
- Knowledge of software packaging/deployment and maintenance using PackageMaker, SVN, Git , code-signing.
- Development experience on 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12 version of macOS.

Qualification

- B.E.(Computer Science & Engineering) from government college of engineering Amravati with 67.68%.
- Higher Secondary School Certificate from Municipal junior college with 85%.
- SSC from Lilaabhar Bhojraj Chandak, Malkapur with 84%.

Experience

- From Sep 2016 to Feb 2018 worked in **Global Logic Inc** as Senior Software Engineer.
- From Aug 2012 to Dec 2015 worked in **Quick Heal Limited** as Senior Software Engineer.
- From Nov 2009 to Aug 2012 worked in **Persistent Systems Limited** as Software Engineer.

Skill Set:

Software Development / Enhancement:	Requirement Analysis, Design, Development, Feature Enhancement & Implementation.
Operating Systems	:macOS, Linux/Unix.
Development	:C, C++, Objective C, Java, Shell Script.
Database	:SQLite.
IDE Tool	:Xcode, Visual Studio.

Project Undertaken

Organisation   : Global Logic Private Limited

Projects Title   **:** Rogers Mobile Dev. (Eclipse) / Verizon

Duration   **: Sep 2016 – Jan 2017**

Team Size   : 23

Responsibilities:-

· Features enhancement.

· Bug fixing in different modules of software.

Skills:-

· C, C++, Java, Multithreading, STL, Data structure, Object Oriented Programming.

· SQLite, X-code, Android Studio, macOS/iOS/android.

Organisation   : Quick Heal Private Limited

Projects Title   **:** Quick Heal Mac Antivirus / Seqrite Endpoint Security

Duration   **: Aug 2012 – Dec 2015**

Team Size   : 8

Responsibilities:

· Feature enhancement & bug fixing in various modules of software.

· Design and developed required framework, dynamic library, daemons, applications.

· CVS code maintenance and code review of all modules under ownership.

· Assigning task and guidance to subordinate engineers, requirement analysis.

Skills:

· C, C++, Multithreading, IPC, STL, Data Structure, Object Oriented Programming.

· Basics of shell script, Objective C, Cocoa framework, Loadable bundle programming, SQLite,

Organisation	**: Persistent Systems Limited**

Project Title :INTUIT-QB-NIRVANA-ZD

Team Size : 25

Client : Intuit Inc

Duration : **Nov 2011 – Aug 2012**

Role : C++ Developer.

Responsibilities:

· Coding, debugging, analysis for major issues logged by QA.

· Reviewing and tracking of defects.

Skills:

· C, C++, Visual Studio.

Organisation	**: Persistent Systems Limited**

Project Title : IBM TAM-ESSO Mac Access Agent.

Role : C++ Developer.

Duration : **July 2010 – Oct 2011**

Team Size : 9

Description:

· Features development of single sign on project.

· Software to maintain user credentials for different application on Server in wallet.

· Software that remembers credentials for all registered applications.

Responsibilities:

· Feature development of single-sign-on solution on macOS platform.

· Troubleshooting various issue occurred while development, ssh debugging, analysis.

· Development of GINA login plugin to show ESSO login screen over login screen of macOS.

· Bug fixing and feature enhancement of assigned module.

· Play important role in core module development in daemon and launch agents in C and C++.

Skills:

· C, C++, Multithreading, STL, Data structure, Object Oriented Programming.

Organisation	: Persistent Systems Limited

Project Title   **:** Hotel Locater/Mac Competency

Team Size   :10

Role   : C++ Developer

Duration   **: Nov 2009 – July 2010**

Responsibilities:

· Application development & POC development.

· Reviewing and tracking of defects logged by QA team members.

· Find out the root cause of defect and fix it.

Skills:

· C, C++, Objective C, Unix, Shell Script, Web Service, X-Code.

Personal Details

Name: -   Ganesh Narayan Bawaskar

E-mail: -   gnshbawaskar@gmail.com

Date of Birth: -   15 October 1987

Sex: -   Male

Marital Status: -   Married

Nationality: -   Indian

I here by declare that the information furnished above is correct to the best of my knowledge.

Date: -
15 Feb 2019
                                                  Yours Sincerely,
                                                  Ganesh Bawaskar