**Mobile Developer**

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# Thomas Binu

## Personal Information

**Nationality:** Indian.

**Date & Place of Birth**: 15 June 1990 (Kerala – India).

**Marital Status**: Bachelor.

**Age:** 24

Passionate and assiduous technocrat with more than 2 years of qualitative and demonstrated experience in Android Mobile Application Development, Business Analysis, Software Development and Training.

## Education

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| 2012 | Bachelor Degree in Computer Science.  Bits Pilani, Dubai (CGPA: 7.86- First Class)  Activities and Societies:  College Chess Team Captain  College Programming Team |
| 2008 | Central Board of Secondary Education  Delhi Private School, Sharjah (12th grade- 83.6%)  Activities and Societies:  School Programming Team |

## Professional Experience:

**Company:** Gistec

**Position:** Senior Android Developer

**Duration:** Aug 2012 – Till Date (2 years 6 months)

**Description:** My Main Duties are covered in the following items:

* Engage in end-to-end android development entailing concept, design, build, deploy, test, release to Play Store and support services.
* Specialist in Mapping Technologies for Android.
* Collaborating with the client, senior management and functional managers to plan, execute and deliver projects
* Undertake writing of technical specifications and maintaining all reports pertaining to application development process
* Conducting mobile workshops in Android Development
* Organizing mobile development completions at GISWORX.
* Designing and developing mobile websites.
* Developing backend services in PHP.
* Recruiting and training interns on various areas and assigning them tasks and duties based on their suitability to the project.

**Company:** Safeenat Al Boom

**Position:** Developer (6 months)

**Duration:** July 2011 – January/2012

**Description:** My Main Duties are covered in the following items:

* Developing Mobile Applications (iOS).
* Developing database solutions in Filemaker.

## Projects:

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| **Project Name** | **Platform** | **Description** |
| Darb | Android | Public Map Application for residents of Adudhabi (Govt Client) |
| Shariqati | Android | Public Map Application for residents of Sharjah (Govt Client) |
| NCSI Geo | Android | Public Map application for residents of Oman (Govt Client) |
| Smart Bus – Driver Application | Android | Application for School Bus Drivers in UAE (Govt Client) |
| Gisworx | Android | Pubic application for annual GIS Event GISWORX |
| Gisworx City | Android | Community Driven application for GIS news and events |
| Gisworx Mobile Website | HTML5, Javascript | Mobile optimized website for annual GIS Event GISWORX |
| Internship Management System | PHP, HTML 5 and Javascript | Web Application to manage College internship Program (BITS Pilani, Dubai) |
| Ecard | iOS | iOS Game inspired by the anime ‘Kaiji’ |

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## Qualifications

**Programming Technologies**

Java for Android, PHP, JavaScript, HTML5, Objective C and C#

**Database**

MySQL

**Frameworks and Libraries**: Android Development Toolkit, JQuery, Cocos2D (Objective C)

**Version Control**: Git, Github, Bitbucket

**Programming Concepts & Techniques**: MVC, Modular, Object Oriented.

**Software**: Android Studio, Eclipse, Visual Studio, Photoshop, MS Office Suite.

**Operating Systems:** Macintosh, Windows 7 and above

## Publications

**Paper:** Web application for university internship program management

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| --- | --- |
| **Publisher:** | World Academy of Science, Engineering and Technology |
| **Journal:** | International Journal of Computer, Information Science and Engineering, 2013 |
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## Languages:

**• English:** Speaking, Reading, and Writing.

**• Malayalam:** Mother Tongue.

**• Hindi** Speaking