

# Archana G

AE - 10/22, 10<sup>th</sup> Main Road,  
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## Career Objective

To employ my knowledge in securing a professional career as a Software Developer with opportunities for challenges and career advancement, while gaining knowledge of new skills and expertise.

## Education

Course	Institution	Board	Academic Year	% Obtained
Diploma in Java Technologies	NIIT Pvt.Ltd	Sun Educational Services	2011	82%
B.E(CSE)	KCG College of Technology	Anna University	2007-2011	81.65%
12 <sup>th</sup> Std	Grace Matriculation HSS	State Board	2006-2007	88.83%
10 <sup>th</sup> Std	Anna Adarsh Matriculation HSS	Matric	2003-2004	94.82%

## Technical Skills

- Developing Java Technology applications with **Swing GUI, Console I/O streams and Multithreaded programming.**
- Good understanding of **OOAD using UML.**
- Applying **frameworks and patterns** to design a software system.
- Designing **user friendly interfaces** for an appclient/web/enterprise application.
- Building **web applications** from **JSP and servlet** technologies.
- Creating robust web applications with **Struts, session management, filters and database integration.**
- Creating easy to maintain JSP pages using **EL, JSTL, and Struts Tiles** framework.
- Developing business components with **Enterprise Java Beans** Technology.
- Developing Java EE Technology applications using **EJB session beans, Message-Driven Beans, interceptors and entity classes.**
- Implementing CMT and BMT transactions using JTA.
- Working with JPA and using JPQL to query entities in relational databases.
- Using JAAS and PAM to implement Java EE Security.
- Developing Java EE Technology applications with **messaging, transactions, timer functionality and web security.**

## Software Proficiency

- **Core Java Technologies** : Java SE
- **Web Application Development** : Servlets, JSP, Struts, Java Beans, HTML, JavaScript, CSS
- **Enterprise Application Development** : EJB 3.0 and other Java EE Technologies
- **Database technologies** : Oracle 9i/10g/11g, MS SQL Server, MySql, MS Access
- **IDEs** : Eclipse, NetBeans
- **Application tools** : Rational Rose, Microsoft Visio, git
- *Also knowledgeable in* : C, Python, JUnit, Linux, XML, JSF

## Projects

You can see some of my works at:

<https://github.com/archugs>

## International certifications

Scored 91% in Oracle Certified Professional, Java SE 6 Programmer

## Academic Achievements

- Secured centum in Mathematics-VI in B.E 6th semester.
- Secured school first in 10th Matriculation Examination.
- Secured school second in 12th State Board Examination.
- Secured centum in Mathematics and Biology in Matriculation Examination.
- Achieved '*General Proficiency*' award in 9th and 10th standard.

## Personal Traits

- Comprehensive problem solving abilities
- Self-motivated, ability to work with little/no supervision
- Enthusiastic, knowledge-hungry learner, eager to meet new challenges and assimilate new concepts
- Passion towards work, dedicated and hard-working

## Co-Curricular Activities

- Participant hacker of Yahoo Open Hack India 2011 to be held in July 30, 2011.
- Secured National Rank of 945 out of 37693(**Top 2%**) in 7th **National IT Aptitude Test** by NIIT in March, 2011
- Attended a **technical workshop** on '*Object Oriented Programming using Java*' conducted by NIIT, Pvt.Ltd
- Attended a **tech-talk** on '*Android*' conducted at NIIT, Pvt.Ltd
- Participated in **website development** for college symposium.
- Participated in **inter-school story-writing** competition.

## Interests

- Writing short stories
- Reading detective and fantasy story books, regular reader of 'Reader's Digest' magazine
- Traveling to new places, trekking and other adventures
- Socializing with geeks and other like-minded people

## Public Profile

- **Blog:** <http://archugs.blogspot.com/>
- **Twitter:** <http://twitter.com/#!/archugs>

## Personal Profile

<b>Name</b>	:	Archana.G
<b>Father's Name</b>	:	Gurusamy.S
<b>Date of Birth</b>	:	21-Mar-1989
<b>Permanent Address</b>	:	AE-10/22, 2 <sup>nd</sup> street, 10 <sup>th</sup> Main Road, Anna Nagar, Chennai - 600 040.
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## References

1. **Professor T.Ravi**  
Head of CSE Department  
KCG College of Technology,  
Chennai.
2. **Professor S.Cloudin**  
Assistant Head of Department  
KCG College of Technology,  
Chennai.

## Declaration

*I, hereby declare that the details furnished above are true to the extent of my knowledge.*

**Archana.G**