

PROFILE SUMMARY:

- ❖ **5+ years:** 4 years and 3 months of experience as a software application developer, 9 months of experience as a graduate teaching assistant and as a research assistant.
- ❖ Expert in **web application development** and in building **REST web services**.
- ❖ Huge experience in developing complex and efficient **SQL queries**, as I was the Technical Lead, to a part of the team which worked in Aadhar card's (like Social Security) database development and maintenance.
- ❖ Good experience in **leading a team of developers** effectively.
- ❖ Reasonable experience in **requirement elicitation** from the clients and requirement analysis.
- ❖ Minimal experience in enhancing **JavaScript** web pages.
- ❖ An enthusiastic learner of **data science and machine learning**.

TECHNICAL SKILL SET:

Programming Languages	:	Java, SQL, C++, Python, JavaScript, C#.NET
Frameworks	:	Spring MVC, ASP.NET
IDE	:	Eclipse Oxygen, Visual Studio, SQL Developer, Jupyter
Databases	:	SQL Server, OracleDB, MongoDB
Version Control	:	TortoiseSVN, Git

WORK EXPERIENCES: (2012 – 2018)

- ❖ **Center for Governmental Studies**
 - May 2018 to till now
 - Research Assistant; Web application development
 - **ASP.NET MVC, SQL Server and JavaScript**
- ❖ **Northern Illinois University**
 - August 2017 to May 2018
 - Graduate Teaching Assistant; Object Oriented Programming – Tutor
 - **Algorithm and Data structure**
- ❖ **Cognizant Technologies**
 - June 2016 to December 2016
 - Associate – Software; StateFarm's Guidewire Insurance Application – Enhancement
 - **Spring RESTful, JUnit and Mockito**
- ❖ **Sun Solaires**
 - September 2015 to June 2016
 - Senior Software Developer; Web apps and Oracle development
 - **Java, SQL and PL/SQL**

❖ **Wipro Technologies**

- November 2014 to September 2015
- Software Engineer; Travel and Expense - Application Development
- **Spring MVC, MongoDB and JavaScript**

❖ **Sun Solaires**

- October 2012 to November 2014
- Software Developer; Digital Doctor - Application Development
- **Java, SQL and PL/SQL**

ACADEMIC PROFILE:

Course	Name of Institution	Year	Percentage
MS (CS)	Northern Illinois University	2018 (August)	3.742 (CGPA)
B.E (ECE)	Anna University, SRR Engineering College	2012	6.17 (CGPA)
H.S.C	Matriculation, SBOA	2008	76.25%
S.S.L.C	Smt. N.D.J.A. Vivekananda Vidhyalaya, C.B.S.E	2006	80.4%

OTHER DETAILS:

LinkedIn : www.linkedin.com/in/ajay-thankiah

Subjects Enrolled : Programming in Java, Database Concepts, Intro to Software Engineering, Object Oriented Design, Android Mobile Device Programming, Natural Language Processing, Big Data, System Design and Analysis, Principles of Operating System

Certifications : Spring modules, ASP.NET MVC, SQL Server Management, HTML essentials, Angular, Machine learning and Deep learning

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge and belief.

AJAY THANKIAH