



**Srinivasan Mahalingam (51588437)**  
Level 1:ERS

**Current Work Location:**

Chennai-SEZ, SDB3 Sholinganallur 602/3

**Mobile:** 9840668956

**Desk:** 044-51657

**Home:**

**Email:** MAHALINGAM\_S@HCL.COM

**Passport No:** K6150112

**Permanent Address:**

9/4, VIVEKANANDAR STREET AMBAL  
NAGAR, EKKADUTHANGAL CHENNAI

**Visa Details:** N/A

**Current Address:**

9/4, VIVEKANANDAR STREET AMBAL NAGAR, EKKADUTHANGAL CHENNAI 600032

**Professional Synopsis**

1. 5+ yrs of experience in application development for web based software applications with domain knowledge of hospital management system and BFSI
2. Good knowledge of software development life cycle that includes requirement analysis, development, testing, implementation of Java/J2EE applications
3. Strong programming skills in Java, JSF, J2EE, Spring, EJB, Hibernate, REST and JPA
4. Good hands-on experience in relational databases like MySQL and Oracle
5. Efficient in using MVC Architecture
6. Excellent analytical, problem solving and presentation skills

**Total Experience**

5 YEARS 1 MONTHS

**Experience Summary**

Organisation	Designation	From	To
HCL Technologies Ltd.	Senior Software Engineer	14 Dec 2015	Till Date
XBASH TECHNOLOGIES PRIVATE LIMITED	SOFTWARE DEVELOPER	14 Dec 2012	08 Dec 2015

**Skill Summary**

Stream	Skill Category	Skill Sub Category	Skill Area	Skill	Sub Skill	Proficiency	Primary Skills
OtherStreams	Technical Skills (ERS)	Language	Languages	Java	ApplicationDevelopmentSustaining Profile	Extensive Experience	Primary
OtherStreams	Domain Competencies (ERS)	Communications & Storage	Cloud Storage	Big data	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Project Management Skills (ERS)	Project Management	Project Management	Agile/SCRUM	N.A.	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Databases	Databases-NoSQL	Cassandra	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Databases	Databases-NoSQL	Mongo DB	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary

OtherStreams	Technical Skills (ERS)	Databases	Databases-RDBMS	DB2	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Databases	Databases-RDBMS	MySQL	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Databases	Databases-RDBMS	PL/SQL	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Databases	Databases-RDBMS	Postgres	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework - Big Data	Hadoop	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework - IOT	PTC ThingWorx	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework - Web Application	Ruby on Rails	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-JAVA	JPA	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-JAVA	Spring	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-Object Relational Mapping	Hibernate	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-Testing-Generic	Junit	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-Testing-Generic	SoapUI	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Framework	Framework-Web	Web services	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Big Search Technologies	Splunk	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Datawarehousing	IBM Datastage	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	eCommerce	Customization of Stores	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Message Oriented Middleware	Apache ActiveMQ	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Message Oriented Middleware	HornetQ	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Message Oriented Middleware	Jboss Messaging	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Software Development	Data Structures & Algorithms	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Software Development	Functional Programming	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Software Development	Programming Concepts & Design	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Software Development	Software Development Methodologies	N.A.	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Generic-Technical	Software Development	Software Engineering	N.A.	Basic Understanding(Theoretical knowldg)	Secondary

OtherStreams	Technical Skills (ERS)	Generic-Technical	Supply Chain Management	Analytics	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Server	EJB	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Server	JMS	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Server	Wicket	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Thick client	Applets	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Thick client	Swing	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Angular JS	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JavaScript	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JavaServer Faces (JSF)	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JAX-WS	ApplicationDevelopmentSustaining Profile	Extensive Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JAXB	ApplicationDevelopmentSustaining Profile	Extensive Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Jersey	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JPA	ApplicationDevelopmentSustaining Profile	Extensive Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	JSP	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Log4Net	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Mockit	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Servlets	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Spring MVC	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Web client Technology	Struts	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Application Servers	JBOSS	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Application Servers	Tomcat	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	JEE- Application Servers	Websphere	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Object Oriented Design	Design Patterns	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Object Oriented Design	UML	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary

OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web server	Apache	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Services	SOAP/REST/WebServices	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	Ajax	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	CSS	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	CSS3	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	HTML	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	HTML5	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	JavaScript	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	JDBC	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	JSON	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	node.js	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	JAVA&Web Technology	Web Technology	XML	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Language	Languages	C	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Language	Languages	C++	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Platform	Platform-Hypervisor	Citrix	Standard Configuration /Implementation	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Platform	Platform-Linux	CentOS	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Platform	Platform-Linux	Fedora	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary
OtherStreams	Technical Skills (ERS)	Platform	Platform-Unix	Unix	ApplicationDevelopmentSustaining Profile	Basic Understanding(Theoretical knowldg)	Secondary
OtherStreams	Technical Skills (ERS)	Platform	Platform-Windows	Win8	ApplicationDevelopmentSustaining Profile	Hands-on Experience	Secondary

#### Skill Group Summary

Stream	Domain	Skill Group	Primary Skill Group
OtherStreams	Health and Financial Services	Databases-RDBMS (SA)/Framework-Object Relational Mapping (SA)/Java/JEE- Web client Technology (SA)/Platform-Windows (SA)	Secondary
OtherStreams	Online Services	eCommerce (SA)/Java/JEE- Web client Technology (SA)/JEE- Application Servers (SA)/Platform-Windows (SA)	Primary

#### Education

Degree/Certificate	Discipline	Institute/University	Year of Passing
Post Graduation - MCA	Computer Engineering	SRM UNIVERSITY CHENNAI	25 May 2012
Graduation - BSc	Computer Sciences	A M JAIN COLLEGE CHENNAI	20 Aug 2009
Senior Secondary - Others	Others	RAMAKRISHNA MISSION SCHOOL CHENNAI	21 Nov 2005
Senior Secondary - Others	Others	RAMAKRISHNA MISSION SCHOOL CHENNAI	18 May 2005
Secondary - Others	Not Applicable	RAMAKRISHNA MISSION SCHOOL CHENNAI	30 May 2003

### Project Details

<b>Project</b>	USAA EIS MCA
<b>Duration</b>	13 Feb 2016-02 Jun 2017
<b>Team Size</b>	4
<b>Role/Position</b>	Development (Development)-Developer - Senior - 1
<b>Project Description</b>	Employee Flexibility provides convenient self-service scheduling tools for MSRs and management to be able to access and actively maintain the schedules from anywhere and increase their reporting efficiency.
<b>Technical Environment</b>	JAVA, J2EE, REST, WICKET, CDI, JPA, JUNIT
<b>Responsibilities</b>	Understanding and analysing the given requirement, designing the flow according to Entity-Controller-Boundary pattern and developing the REST service. The development involves designing the service path, writing a REST service business logic, writing criteria builder to query with oracle database. In user interface side, modifying and updating the pages in wicket framework.

<b>Project</b>	HEX
<b>Duration</b>	01 Feb 2012-08 Dec 2015
<b>Team Size</b>	9
<b>Role/Position</b>	SOFTWARE DEVELOPER
<b>Project Description</b>	HEX SOFTWARE MANAGES THE WORK FLOW OF ENTIRE HOSPITAL. RIGHT FROM THE PATIENT REGISTRATION TO DISCHARGE IT MANAGES THE VARIOUS ASPECTS OF PATIENT'S DATA.
<b>Technical Environment</b>	JAVA, J2EE, JSF, EJB, PRIMEFACES
<b>Responsibilities</b>	REQUIREMENT GATHERING, PLANNING, DESIGNING AND DEVELOPING

### Training

Training	From	To
New Web	07 Sep 2016	06 Jan 2017

### OTHER DETAILS

Domain Expertise : JAVA/J2EE  
Location Preference : Chennai