

IHIP-IDSP Technology Stack

1. Apache HTTP Server 2.x
2. Apache Tomcat 7.x Java Application Web Server.
3. Programming Language: JAVA Version 1.8
4. Server-Side Frameworks
 - Springboot 1.5.6.RELEASE
 - Geoserver 2.2.x (GIS Map Server)
 - Jasper Reports Library.
 - OAuth2.0 Authorization Framework.
 - Apache POI
5. Client-Side Frameworks
 - Core web technologies HTML5,CSS3,Javascript (ES5)
 - Bootstrap 3.3.7
 - AngularJS v1.6.6 (Client Side MVC Framework)
 - Angular 14.x
 - JQuery
 - GIS Frameworks – LeafletJS.
 - C3 Charts, Amcharts 3
6. Android Mobile App Framework
 - Apache Cordova – Hybrid Mobile App Framework
 - Ionic V1 Mobile UI framework
 - AngularJS
7. Database
 - PostgreSQL 14.x or higher
 - Postgis 2.x (Spatial Data Extension)
8. Server Operating System
 - Ubuntu 18.x LTS Server OS

Job Profile requirements

Type: Java Developer

- Require 3 years experienced Software developers to work in Delhi.
- A large scale nation-wide enterprise level applications developed and implemented across country. Looking for technically strong and who can take up responsibility for deliverables in a highly demanding setup.

Must have requirements

- 3 years of work experience in Java based Web Application Development and maintenance.
- Experienced in technologies - Java 1.8, Spring boot, Angular JS and Angular
- Experience in Databases - PostgreSQL or other RDBMS.
- Team Player, who works along with team based on demand and priority
- Good communication skills - to understand the requirements, field issues, to be able to communicate on work progress

Database Developer

Must have requirements

- 2-3 years of work experience in RDBMS technologies, supporting development projects and production instances.
- Experience in Databases - PostgreSQL or other RDBMS - Handling large database requirements, design and development of database, writing stored procedures, data import/export, addressing production data discrepancies,
- Experience in supporting Java / Spring boot based Web Application Development
- Experience in working with Linux/Ubuntu OS
- Team Player, who works along with team based on demand and priority
- Good communication skills - to understand the requirements, field issues, to be able to communicate on work progress

Senior Java Developers

- Require 5 or more years experienced Software developers to work in Delhi.
- A large scale nation-wide enterprise level applications being developed and implemented across country.
- Looking for technically strong and who can take up responsibility for deliverables in a highly demanding setup.

- Provide technical support for day-to-day operations, maintenance, issues resolution, bug fixation, and of all aspects of the application development and user credential management for IHIP applications;
- Design and develop APIs to facilitate data exchange between different Health Information Systems.
- Design and develop Mobile App modules with relevant modern technologies to provide subset of features of the application through Mobile App;
- Track source code changes with Version control systems and follow agile development process and closely work with peers for seamless source code integration across team members;

Must have requirements

- 5+ years of work experience in Java based Web Application Development and maintenance.
- Experienced in technologies - Java 1.8, Spring boot, Angular JS, Angular
- Experience in Databases - PostgreSQL or other RDBMS.
- Team Player, works along with team having multiple priority deliverables.
- Good communication skills - to understand the requirements, field issues, to be able to communicate on work plan and status.
- Prior experience in working with Healthcare projects or with Government projects would be desirable.

Senior Database Developer

- Require 5+ years experienced Database developers to work in Delhi.
- A large scale nation-wide enterprise level applications being developed and implemented across country. Looking for technically strong and who can take up responsibility for deliverables in a highly demanding setup.
- Provide technical and operational support activities of Database Servers, including logical and physical database design support, API development, troubleshooting, performance monitoring, tuning, and optimizing;
- Provide guidance and technical support to entire development team and support teams for appropriate design considerations, development standards, support procedures;
- Participate in discussions with departments to understand and suggest right design approach for new features, enhancements or integration requirements;

Must have requirements

- 5+ years of work experience in RDBMS technologies, supporting development projects and production instances.
- Experience in Databases - PostgreSQL or other RDBMS - Handling large database requirements, design and development of database, writing stored procedures, data import/export, addressing production data discrepancies
- Experience in supporting Java / Spring boot based Web Application Development
- Experience in working with Linux/Ubuntu OS
- Team Player, works along with team having multiple priority deliverables.

- Good communication skills - to understand the requirements, field issues, to be able to communicate on work plan and status.
- Prior experience in working with Healthcare projects or with Government projects would be desirable.