Java and J2EE Technologies

Java is one of the ever-green technology having demand always for Java Developers. Using Java we can develop any Web, Mobile and Desktop applications.

Top 10 Requirements on JAVA Domain:

Core Java Development

J2EE Development

J2ME Development

Java Frameworks (Struts/Spring/Hibernate/JSF/GWT/Others)

Technology Scope, Eligibility Summary and FAQ's

Technology Established: Java was established in early 1995 by SUN Micro systems and later SUN was acquired by Oracle Corporation. Today's world most of our used applications are running on Java Platform.

Job Market Scope India: Having good demand but still quality developers are not available as expected. In all the IT companies always Java requirement would be there throughout the year

Salaries Range: Quality Java Developers are getting high packages. But still average salary is less due to high in number. There are 10 Million plus Java Developers working World wide in that 35% developers are there in India.

Recruitment Locations: All over India cities (Bangalore, Mumbai, Hyderabad, Chennai, Pune and Others)

Recruiting Companies: All the MNC's and Start-ups' having projects in JAVA Domain.

Eligibility: All the qualifications accepted (B.Tech any Stream, MBA, BSC and others) including Fresher's.

Job Roles: Most of Jobs concentrating in Development. So in Java having Developers, UI Designers, Consultants, Script Developers are desired roles in this domain.

Scope to Freshers: Scope is there for both Freshers and Experienced professionals in JAVA domain.

Technology Migration Scope: Observed 40% people are migrating from Java Development to Enterprise applications, Cloud, AI/ML, Data Scientist, IT Security Domain for best career growth.

KT & Training in JAVA: Availability is high, for Java development lot of documents and videos available online not required to approach institutions much. Whereas for Advanced JAVA Framework development required to take KT from Experience professionals.

References: Need to provide few articles links and Gartner/Other surveys.

Blogs and Information Centre: Need to provide few links

| Technology | Sub Module | Job Role | Experie nce | Locati on | Analys is | Report (Quarterly/Ye ar) | Comments |
|----------------------------|-------------------------------|----------------|----------------|--------------|--------------|---------------------------------|-----------------------|
| Java/J2ee Technologies | Core Java Developm ent | Develope r | Any | India | 90% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | Core Java Developm ent | Consulta nt | Any | India | 95% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | J2EE Developm ent | Develope r | Any | India | 100% | Show in Green Up Arrow | Decrease in Demand |
| Java/J2ee Technologies | J2EE Developm ent | Consulta nt | Any | India | 100% | Show in Green Up Arrow | Decrease in Demand |
| Java/J2ee Technologies | J2ME Developm ent | Develope r | Any | India | 90% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | J2ME Developm ent | Consulta nt | Any | India | 85% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | Java Framewor ks/MVC | Develope r | Any | India | 85% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | Java Framewor ks/MVC | Consulta nt | Any | India | 90% | Show in Yellow Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | SpringBoo t/Bootstra p | Develope r | Any | India | 120% | Show in Green Up Arrow | Demand Observed |
| Java/J2ee Technologies | SpringBoo t/Bootstra p | Consulta nt | Any | India | 125% | Show in Green Up Arrow | Demand Observed |
| Java/J2ee Technologies | JSP/Servel ets/JSF | Develope r | Any | India | 80% | Show in Red Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | JSP/Servel ets/JSF | Consulta nt | Any | India | 80% | Show in Red Down Arrow | Decrease in Demand |
| Java/J2ee Technologies | Hibernate/ AJAX/Strut s | Develope r | Any | India | 75% | Show in Red Down Arrow | Demand Observed |
| Java/J2ee Technologies | Hibernate/ AJAX/Strut s | Consulta nt | Any | India | 75% | Show in Red Down Arrow | Demand Observed |
| **** Half Yearly Report | | | | | | | |