# 1. Name of the post:- Software Architect

### No of post: - 1

Establish best practices in creating modules and systems by actively participating in development along with team members. Develop multi-tier scalable, high performance and reliable user-centric applications that operate 24x7. Produce high-quality software that is unit tested, code reviewed and checked in regularly for continuous integration.

<u>Educational Qualification:</u> M.Tech/ME degree in Computer Science and Engineering/Information Technology.

# **Experience:** -

- Minimum 10 years of work experience in total and at least 2 years of experience as software architect from a reputed firm having workforce of 500 employees.
- Expertise in micro service architecture-based designs and knowledge of Open API standards.
- Experience with Docker deployments.
- Experience with a version control system (GIT preferred).
- Experience with RESTful API design, ORM concepts, Django Migrations, software testing.
- Experience writing automated tests or using automated test frameworks.

# Skills Required: -

- Strong understanding of end-to-end architectures and development frameworks.
- Quick Excellent Problem-solving skills for complex large-scale problems.
- Should have been part of scalable product development cycles with either large data handling or large transaction processing.
- Very Strong System design and Object-Oriented skills with ability to design clean interfaces and operate at the right levels of abstraction.
- Proven expertise in Python/Django, Elastic Search, Microservices, MySQL/PostgreSQL.
- Hands-on experience with JavaScript, Bootstrap and AngularJS/Vue.js/React.Js.

**<u>Desirable:</u>** - Candidate should have the experience of having designed at least two large scale software projects.

Consolidated Salary: - CTC of 8-10 LPA

Age limit: - 45 Years

#### 2. Name of the post:- Database Administrator

No of post: - 1

<u>Educational Qualification</u>:- M.Tech/ME degree in Computer Science and Engineering/Information Technology.

**Experience:** - Minimum 5 years of work experience in total and at least 2 years of experience as DBA from a reputed firm.

# **Skills Required: -**

• Should have in depth knowledge of postgress and My SQL Database incidents, installations, up gradations, migration, clustering, performance tuning activities and patching.

- Should manage creation/alteration of Database, changes to database schema, creation/alteration of user roles and privileges.
- Should be responsible for Database tuning, Performance tuning, Database troubleshooting that includes rigorous performance checks/root cause/analysis of database instances using various tools.
- Should be responsible for management and maintenance of Database Security, Backup and Recovery policies and procedures.
- Should create SOPs for various day to activities/incidents.
- Should be responsible of creating PG SQL and My SQL daily/monthly/quarterly database reports on periodic basis.
- Should follow processes for change control, problems, incidents, service calls and manage the incident/tickets at provided tool.
- Should have sound knowledge of Streaming Replication, Clustering and Connection Pooling with management and maintenance of standby databases at DR.

Consolidated Salary: - CTC of 5-6 LPA

Age limit: - 40 Years

# 3. Name of the post: - System Engineer

No of Post:- 1

Educational Qualification:- B.E/B.Tech / M.Tech degree in Computer Science and

Engineering/Information Science

**Experience:** - Minimum 5 years of work experience in managing physical and virtual server and

network Infrastructure.

### Skills Required: -

- Should have in depth knowledge of RHEL and Debian based Linux environment, management of web servers, database servers.
- Should have experience in managing active directory tasks and backups.
- Should be able to manage network activities configuration of network switches, vSphere administration, VM backups Deployment and management of Docker instances.

Consolidated Salary: - CTC of 4.5-5.5 LPA

Age limit: - 40 Years

### 4. Name of the post:- Application Developer/Server Programmer

No of Post: - 2

Educational Qualification: - B.E/B.Tech / M.Tech/MCA degree in Computer Science and

Engineering/Information Technology.

**Experience:** - Minimum 6 years of work experience in the IT industry as a programmer/developer.

### Skills Required: -

- Should have developed enterprise class applications with Node Js, Angular, React, Postgre SQL, API centric applications.
- Experienced in Developing Applications in any of the leading frameworks e.g. Java Spring/Java Spring Boot/Laravel/Python/Django Highly Experienced in Web-Based Frameworks, RESTful API, Micro service based development.

Consolidated Salary: - CTC of 4 -5 LPA

Age limit: - 40 Years

# 5. Name of post:- Quality Assurance/Testing Engineer

No of post:- 1

<u>Educational Qualification:</u> B.E/B.Tech / M.Tech/MCA degree in Computer Science and

Engineering/Information Technology.

**Experience:** -Minimum 3 years of work experience in software testing in a reputed organisation.

### Skills Required: -

- Design and implement test strategy, automate manual test cases using Java Python and cucumber
- Update Framework for new enhancements
- Provide technical support to team
- Hands on experience good knowledge on containerization and cloud docker Kubernetes

# **Technical Experience:**

- Excellent software testing skills
- Excellent knowledge in test automation concepts
- Working experience on BDD automation framework
- Experienced in Automation framework design and development
- Good knowledge in scripting
- Cloud technology knowledge

Consolidated Salary: - CTC of 4.5 LPA

Age limit: - 40 Years

#### 6. Academic Server Programmer

No of post:- 2

**Educational Qualification:** - Graduate with at least 6 years of work experience in IT industry as a programmer/developer, should have developed enterprise class applications with Node Js, Angular, React, Postgre SQL, API centric applications. Experienced in Developing Applications in leading frameworks e.g. Java Spring/Java Spring Boot/Laravel/Django.

#### Desirable: -

- 1. Highly Experienced in Web-Based Frameworks.
- 2. The selected candidate must be sharing the Academic Activities, online modules, and their programming.

- 3. Candidate should be diversified with involvement in developing ERP solutions to different sections/offices of the institute.
- 4. The recruited person must stay inside the campus.

**Experience required:** 6 years of work experience in IT industry as a programmer/developer.

Age limit: - 40 Years

Consolidated Salary (per month):- Rs. 40,000/- to Rs. 45,000/-

Interested candidates kindly share their updated cv to <a href="mailto:diksha.pathak@primeoneindia.com">diksha.pathak@primeoneindia.com</a> or contact on 9669201516