

PRAVEENRAJ R

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EXPERIENCE

Qbrainx Inc | Junior Java Developer

March 2022 – Present | Coimbatore, India

- Development of new modules and enhancement of existing functionalities.
- Designed and developed RESTful APIs to enable seamless communication between services.
- Experience in **Java, Spring Boot, Hibernate, REST API, PostgreSQL and MSSQL Server database**.
- Collaborated with cross-functional teams to develop scalable and reliable applications.
- Unit testing, Security Testing and Deployment of the code in the client environment.
- CI/CD Pipeline :Develop, implement, and manage Jenkins CI/CD pipelines to automate software builds, tests, and deployments.
- Azure DevOps: Set up and manage Azure Pipelines for continuous integration and delivery, ensuring smooth deployment of applications to Azure services.
- Workflow Automation: Create and maintain GitHub Actions workflows to automate CI/CD processes for various projects.
- Container Management: Optimize and manage Docker containers for efficient resource utilization and application scalability.
- Kubernetes Cluster Management: Set up and maintain high-availability Kubernetes clusters using Rancher Kubernetes Engine (RKE) on Google Cloud Platform (GCP).

EDUCATION

KSR College of Engineering, Tiruchengode, Tamil Nadu

B.E in Computer Science | 2016 – 2020 | CGPA: 8.02

Arasunagar Matric.Hr.Sec.School,Ariyalur, Tamil Nadu

HSC | 2015 -2016 | Percentage: 74.41 %

Arasunagar Matric.Hr.Sec.School,Ariyalur, Tamil Nadu

SSLC | 2013-2014 | Percentage: 89 %

SKILLS

LANGUAGES Java | PostgreSQL

FRAMEWORKS Spring Boot | Hibernate | Thymeleaf | JSF

TOOLS Eclipse Mars | IntelliJ IDEA | pgAdmin | MySQL GUI | MSSQL Server | MongoDB Compass | MS Office

OTHERS Problem Solving | OOPS | Design Patterns | Operating System | Windows | Linux | Azure SQL Server | MongoDB Atlas | HTML | CSS | Bootstrap | REST API | Docker | Kubernetes | GCP | CI/CD | Jenkins | GitHub Actions | Rancher | Azure DevOps |

CERTIFICATE OF COMPLETION

- “Java programming Beginner to Master” from Udemy.
- “Spring Boot, Spring & Hibernate for Beginners” from Udemy.

ACHIEVEMENT

- Received special Appreciation Note for the dedicated work and appreciation from top management for the improvement/changes made.