KARTHIKA R P

Mail: karthikrprpk@gmail.com
Voice: (+91)8884355520

OBJECTIVE

To contribute positively towards the growth of the company, striving for professional excellence and individual satisfaction.

IT SKILLS

- Strong knowledge of manual testing and agile methodologies.
- Creating a websites using WordPress, also strong skill set in frontend technologies.
- Hands on experience in AWS services like EC2, Lightsail, Load distribution and scaling.
- Also worked on various AWS services like Route 53, EBS, VPC's and security groups.
- Basic MySQL queries and good understanding of relational databases.
- Well known tools like Jira, Visual Studio Code, Cloud flare, MS SQL Server and Check-MK monitor.

WORK EXPERIENCE

- 4 months of professional experience as Application Software Engineer| Farcast Biosciences India Pvt Ltd-2020.
- 6 months of professional experience as Associate Software Engineer| Nuage Compusys Technologies Pvt Ltd -2019.

PROJECTS WORKED

- **Production Website Migration**

  ✓ Analyzing and monitoring the bottlenecks and key metrics to optimize the software and system performance.
  ✓ Deploy and maintain the security groups, networks and system management applications within an AWS environment.
  ✓ Manage a continuous deployment methodology for the server based technologies.
  ✓ Deploying website on new AWS server and configuring with Application Load Balancer for URL redirecting and high availability.

- **WordPress CMS Designer**

  ✓ Build client websites with WordPress using Elementor page builder.
  ✓ Modify existing plugins code as needed.

- ✓ Assist in website traffic and performance monitoring.
- ✓ Customized WordPress installations and specialized plugins for SEO

- **Web Application Testing Automation**

  - ✓ Automate to check FTP protocol of LIMS application by uploading and downloading of files.
  - ✓ Monitoring and health check of Application and Database Servers and trigger a mail alert if threshold is crossed.
  - ✓ Create and maintain change tickets related to testing initiatives and processes.
  - ✓ Also supporting the user acceptance testing and implementation into production
  - ✓ Performed Functional and Regression Testing using QTP.

EDUCATION

Oxford College of Engineering, Bangalore   2016-18
M.Tech in Computer Science & Engineering

STRENGTHS

- Statistical Analysis
- Presentations
- Leadership

PERSONAL DETAILS

- DOB   : 05th August 1994
- Contact Address   : #6, 1st cross, 10th main, BKL Colony, Bommanahalli, Bangalore.
- Permanent address : #128, Ronur village and Post, Srinivasapur, Kolar.
- Languages Known   : English, Kannada and Telugu.

DECLARATION

I do hereby declare that all the above information provided by me is correct to the best of my knowledge.

Date:
Place: Bangalore

(Karthika R P)