# GNANASUNDAR PATNAIK

**Phone:** +91 8330966928

⊠Email: gspatnaik33@gmail.com

## **SUMMARY**

Having 4 Years of experience in Development, Application Maintenance and Project execution. Seeking to leverage my technical and professional expertise to learn more and grow myself at your company and working for your company for keep rising.

## **EXPERIENCE**

2021-05 – Present: Senior System Engineer

Infosys Ltd.

2018-08 – 2021-05: Technology Specialist

Infosys BPM Ltd.

2017-07 – 2018-07: Associate Software Developer

Velsol Pvt. Ltd.

### **PROJECTS**

EPRN: (EasyFill Pharmacy Retail Network) - Kroger

Key Role: Application Developer

Description: EPRN is a pharmacy solution. It comes with modules which help in the prescription filling, patient accounts, workflow management, DUR, compounding and all other activities that are required to run your pharmacy in the best possible way.

Technology Used: - Java, Spring Boot, PL/SQL, Git, JIRA, Team city

## Responsibilities:

- Maintaining and developing the application of Kroger Pharmacy
- Connecting to client for sprint to sprint Bug or feature enhancement requirements
- Uses Agile methodology in software development
- Having technical skill to review, verify, and validate the software code developed in the project
- Developed various Java beans for implementing business logic
- Debugging and troubleshooting the root cause for the bugs and providing permanent fix
- Ensure quality assurance of deliverables to the client
- Wrote PL/SQL queries for tracking the details and finding workflow nodes
- Addressing day to day technical issues
- Support and advice QA team testing in various environments

As part of EPRN, I have developed a feature called Ticket Resolving Tool. Rx Support Fix: (Ticket Resolve in Tool)

While support team taking care of multiple things, workflow issues which is causing prescription latency issue and delay in prescription releasing to patients or customers.

I have come up with solution, Without manually applying some queries to select and update in the backend for both store and central database, I'm providing 2 button click fix in the application UI which can save lot of time for the support team and store's technician.

Key Role: Application Developer

Technology Used: - Java, Swings, PL/SQL, Git, JIRA, Team city

# Responsibilities:

- Prepared prototype of the proposal
- Done some research on the feature and presented to client about the tool
- Worked on End-to-End feature development
- Developed an algorithm to trace the issue and display to the user by clicking Analyze button by taking Rx# Number as input.
- Once the issue has been identified, Appropriate fix button enables to click so that it can fix the issue in back-end.
- Wrote Multiple PL/SQL procedures and function with respect to feature.
- Ensured quality of deliverables to the client
- Helped QA team testing in various environments

# Vel-Celebrations:

Key Role: APIs Developer

Description: Vel Celebrations is designed for digital invitation of multiple events like Naming ceremony, Birthday, Marriage, Marriage Anniversary, Corporate meetings etc. It is easy to upload images with data so that it is easy to invite and share full details of events with invitees. We are providing them to upload event location, date and time.

Technology Used: - Java, SQL, PHP, Git, Postman, GoDaddy Server

# Responsibilities:

- Designing, Developing and Maintaining the Database
- Developing back-end Restful APIs for Mobile and Web Applications
- Developing business logic as per project requirement
- Uses Agile methodology in software development
- Connected with multiple clients for project requirements
- Addressing day to day issues with teams and helping them to resolve
- Worked on Retrofit API for Android App Development

### **INTERNSHIP**

2016-05 -2016-06

- Completed internship on Hadoop and Big-data using BOSSMOOL (Bharat Operating System Solutions and Minimalistic Object Oriented Linux) platform.
- I have been completed research under the guidance of Dr. D Janakiram, professor of CSE department IITM on Hadoop framework using BOSS Linux for bench marking performance.
- We found that compared to Ubuntu Linux, BOSSMOOL has given accurate throughput.

### **EDUCATION**

2013-08 - 2017-05 Kakinada Institute of Engineering and Technology – II

- Bachelor of Technology in Computer Science and Engineering
- With 67%

## IT SKILLS

- ✓ Java
- ✓ Spring Boot
- ✓ PL/SQL
- ✓ Linux Shell Scripting
- ✓ Html, JavaScript, PHP
- ✓ Web Services: Restful

Operating System: Linux and Windows family

## INTERPERSONAL SKILLS

- Ability to build relationship with stranger
- Confident and determined towards work
- Willingness to learn new technology
- Good Team player and leader

# **ACHIEVEMENTS**

- Appreciated by Director Kroger for giving them Ticket resolver tool
- Appreciated by client business team for solving legacy issues which were exist from past 10+ years.
- Received Raising Star and INSTA awards in Infosys for commendable work.
- Selected for IIT Madras Internship in the university level.