Prashant Kumar

Software Developer

A very enthusiastic and self motivated Software Developer with a keen interest towards Data Structures and Problem Solving and designing scalable systems. I expertise in Core Java, Data Structure and Algorithm, Problem Solving, SQL/PL SQL, Couchbase, Rest web Services, Micro-services and Spring boot.

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leetcode.com/Prashant1623/

github.com/prashant-paccific

WORK EXPERIENCE

Software Developer
Amdocs

01/2022 - Present   *Pune, India*

Achievements/Tasks

- Designed restful Web Services/API and created API swagger and API contract note
- Improved system performance optimisation and performance bottle fixes leading to quicker response time and enhanced user experience
- Worked on automation for Unit testing and Sanity
- Worked on transition of Microservices from Weblogic to OpenShift Cloud
- Mentored new joiners
- Got account recognitions thrice on April 2022 , September 2022 and April 2024.

Associate Software Developer
Amdocs

08/2020 - 01/2022

Achievements/Tasks

- Developed restful Web Services/API and integrated with Amdocs and third party systems
- Worked on development of new feature, APIs
- Worked on SQL conversion scripts to Align Migrated customers to new catalog standards

EDUCATION

B.E in Electronics and Communications Engineering
BIT Mesra, Ranchi

06/2016 - 07/2020   *7.2/10*
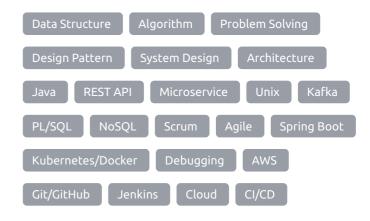
Courses

- Data Structure and Algorithms
- OOPS(Object Oriented Programming)
- Database Management System

Higher Secondary Education (12th)
Jawahar Vidya Mandir, Shyamali, Ranchi

83.6 %

SKILLS

Data Structure | Algorithm | Problem Solving

Design Pattern | System Design | Architecture

Java | REST API | Microservice | Unix | Kafka

PL/SQL | NoSQL | Scrum | Agile | Spring Boot

Kubernetes/Docker | Debugging | AWS

Git/GitHub | Jenkins | Cloud | CI/CD

PERSONAL PROJECTS

3x3 Criss-cross Game

- Developed a console based 3x3 (0,X) Criss-cross game, which takes input from user for his next position.
- It can be played between 2 players or vs System

Arduino Based Line Follower

- A path follower which Track and travels along black lines drawn on white surface

Arduino & ESP32 Based Home automation controllers (11/2019 - 02/2020)

- Here I used Arduino as Microcontroller and ESP32 as Wifi module to communicate with Thingspeak.
- An android application was used to give switching instruction (a 32 bit word) which was read and updated by Arduino on switching relays

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency