



**KRISHNA KIRAN SOURI**



Featured



Senior Systems Engineer seeking roles in Application Development, Software Development, Software Development Life Cycle, Technical Documentation, Requirement Gathering, System Integration, Performance Tuning, Oracle SQL, PLSQL, MongoDB, Javascript.

Current Designation: Senior Systems Engineer- Application Development

Total Experience: 2 Year(s) 8 Month(s)

Current Company: Infosys

Notice Period: 3 Months

Current Location: Hyderabad / Secunderabad

Highest Degree: B.Tech/B.E. [Chemical]

Pref. Location: Pune,Bengaluru / Bangalore,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: System Analyst

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Systems Engineer, System Analyst, Application Development, Software Development, Software Development Life Cycle, Technical Documentation, Requirement Gathering, System Integration, Performance Tuning, Oracle SQL, PLSQL, MongoDB, Javascript, Python, HTML.

Verified: Phone Number | Email - id

Last Active: 20-Jan-21

Last Modified: 20-Jan-21

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## Summary

Focused professional with over 2 years of experience in full stack application development; leveraged extensive knowledge on F/E, B/E and DB technologies. Proficient at end-to-end Software Development Life Cycle from requirement analysis to system study with excellence in mapping business requirements, technical documentation, designing, development, coding & troubleshooting for information systems management & implementation. Functional expertise in cross platform and cross application connectivity with REST and SOAP web service. Experienced in transitioning/accommodating the ERP technologies with Open Source Solutions. Expertise in developing Single Page Applications using various JavaScript libraries & Frameworks, while adhering to ES6+ specifications and HTML CSS & front-end libraries. Leveraged understanding of various tools like Post man etc. Experienced in development using various IDEs like Visual Studio Code, SPRING Tool Suite, SQL Developer

## Work Experience

### Infosys as Senior Systems Engineer- Application Development May 2018 to Till Date

#### Key Result Areas:

As Senior Systems Engineer (Since Dec'19)

- \* Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- \* Architecting & designing end-to-end software including back-end APIs, offline support, secured communication, data transfer optimization, distribution and monitoring
- \* Developed API for a standalone Work Order Execution System using Oracle DB, ORDS and Spring Boot (framework) that communicates with Oracle SaaS API
- \* Creating Rest API to provide functionality and perform CRUD operations using ORDS (Middle Tier Software) and Spring Boot
- \* Building robust architecture for different solutions by performing activities such as ensuring the security, performance, availability, compliance, scalability and maintainability aspects
- \* Developing project baselines; monitoring & controlling projects with respect to cost, resource deployment, time overruns and quality compliance to ensure satisfactory execution/delivery of the same
- \* Implementing standards and best practices across the entire project life cycle for enhancing the alignment of solution with business & regulatory requirements
- \* Participating in design, code reviews and updating the document with unit testing results of application

As Systems Engineer (May'18 - Nov'19)

- \* Developed Custom UI for Sales Order Creating Forms to mimic Oracle Screens for a client using React JS library and react-bootstrap
- \* Wrote clean HTML CSS and JavaScript code, integrating design, extensions and third-party apps according to web development plans and web development standards.
- \* Developed a catalog API and Custom UI for a client to maintain the cloud services used by each user



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

- \* Collaborated with team of 15 people during development phase 1 to develop the API using Node JS and express framework, DB using MongoDB and Custom UI using Angular framework with supporting libraries like Chart JS
- \* Developed API to display various analytical data using Chart JS
- \* Participating in the Agile / DevOps software development process

Notable Accomplishments:

- \* Recognised with INSTAAwards thrice for best performance in project development and implementation
- \* Acknowledged with Galaxy Award in 2019 for Best Rookie Developer of the Year

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## Education

UG: **B.Tech/B.E. (Chemical)** from **National Institute Of Technology Karnataka - Surthkal Karnataka** in **2016**

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## IT Skills

Skill Name	Version	Last Used	Experience
React JS, Spring Boot			
Node Js (Express Framework)			
ORDS (Oracle Rest Data Services)			
ORACLE SQL, PL/SQL			
Mongo DB, SOAP			
Angular JS, ES6+			
Git, REST			
Angular, ERP			
Java, Javascript, Html, Css			
Oracle DB			
Visual Studio Code			
Python, Oracle SaaS API			
DevOps, Agile, Chart JS			

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## Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

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## Affirmative Action

Category: **General**

Physically Challenged: **No**

## Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**

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