Roshan Kumar

roshansouravj@gmail.com | https://roshansourav.com | +91-7838623260

EDUCATION

UNIVERSITY OF HYDERABAD
MASTER OF COMPUTER APPLICATION
2021 | Hyderabad, Telangana, India

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY
BACHELOR OF COMPUTER APPLICATION
New Delhi, India

LINKS

LinkedIn://roshansourav
Github:// roshansourav
Gitlab://roshansourav

SKILLS

PROGRAMMING & FUNDAMENTALs:
- Java • SpringBoot • OOPs • JUnit
- Microservices • Hibernate
- Data Structure & Algorithms
- Native Query • Metabase
- Web Scraping • NodeJs
- BPM • Camunda
- Rest API
- MySql • PostgreSQL
- AWS S3 • AWS RDS
- Javascript • ReactJS

SOFTWARE & TOOLS

- Spring Tool Suite
- Postman API
- IntelliJ • Eclipse
- Windows • Linux
- Git • SourceForge • GitLab
- Gradle • Maven
- Metabase
- MySQL Workbench

INTERESTS

- Hackathon
- Workshop
- TechTalk

ACHIVEMENT

- Hackathon Winner at MLH Event by Microsoft

EXPERIENCE

TECHSOPHY| JUN 1, 2021 - PRESENT | HYDERABAD, IND
SOFTWARE ENGINEER

➢ Techstack: Java, Spring Boot, MySQL, Native Query, SonarQube.
➢ **Project : SVTS (Saudi Company for Visa and Travel Solutions)**
- Worked on backend RESTFUL API development using Spring Boot, MySQL, Native Query.
- Provided KT to Client on API Collection.
- Worked on code Quality by fixing Sonar listed bugs/code-smells.
- Added missing JUnitTest Cases and maintained the entire module with at least 85% Test Coverage.

➢ Techstack: Java, Spring Boot, Camunda- BPM, PostgresSQL.
➢ **Project : AWGMENT-TICKETING**
- It's a Ticketing system to raise consumer's ticket, to update, or assign to a senior executive and assign actions.
- Worked on Camunda Work-Modeller, Form-Modeller.

➢ Techstack: Java, Spring Boot, Camunda- BPM, PostgresSQL.
➢ **Project : Death Claim Settlement**
- Created APIs for Saving Nominee Details/Documents, Authenticate Aadhaar.

NEOSCRIPT.IN| FEB 1, 2021 - JUN 1, 2021 | HYDERABAD, IND
SOFTWARE DEVELOPER INTERN

- Techstack: ReactJS, Javascript , NodeJs, AWS, Web Scraping.
- Created Web Scraper to fetch data, process the data to a excel file and save to AWS S3 Bucket.
- Created Video Tutorial samples for Ed-Tech ReactJS Project.

PERSONAL PROJECTS

Mapp
Tech: Java, MxBean, Swing, JLayer, SQLite

- System Resource Monitoring App (Java, MxBeans).
- English to Hindi Dictionary Offline (Swing, SQLite).

Baaja
Tech: Java, Swing, JLayer
- Creative UI Music player with Music Visualizer.

Weather React
Tech: Java, Swing, JLayer
- Live Weather(ReactJS, OpenWeatherMap API, Nodejs).

COURSES AND CERTIFICATION

- Redhat   Introduction to OpenShift Applications
- AWS   AWS Cloud Practitioner Essentials

LEADERSHIP

- Mentor for Junior Intern 2023 at Techsophy.
- Organised MEAN STACK Workshop at University of Hyderabad.