# Roshan Kumar

### **Skills**

### **PROGRAMMING**

Java • Spring Boot • Restlet Framework
• Spring Batch • Python • Microservices
• Django • REST API • JUnit • MySQL •
PostgreSQL • MongoDB • Camunda BPM
• NodeJs • Javascript • ReactJs • Web
Scraping • Puppeteer • Chrome DevTools
• AWS Cloud • Git

### **TOOLS**

Linux • Camunda Platform • Metabase • MySQL Workbench • GitHub • GitLab • Postman • IntelliJ • PyCharm • Eclipse • AWS Console • SonarLint

### **Honors**

### **HACKATHON WINNER**

MAJOR LEAGUE HACKING Hyderabad, IN

#### **AIR 88**

BIT MCA 2018 Mesra, IN

### Interests\_

- Hackathon
- Workshop
- Meetups and Conferences
- Open Source Contribution
- Technology Communities
- Continuous Learning

### **Leadership**

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

# Education \_\_\_\_\_\_\_\_\_\_UNIVERSITY OF HYDERABAD

MASTER OF COMPUTER

APPLICATION

∰ Jun 2021

**♀** Hyderabad, IN

### **GGSIPU. NEW DELHI**

BACHELOR OF COMPUTER APPLICATION

Mem New Delhi, IN

### Links\_

G GitHub roshansourav
in Linkedin roshansourav
Portfolio roshansourav.com

### **Experience**

### **BACKEND DEVELOPER**

**SUN KING** 

Jul 2023 – Present

- Tech-Stack: Java Python Restlet Framework Spring Batch •
   AWS S3, Lambda Django
- Spring Batch jobs to parse CSV and sync data with MySQL DB.
- Django Apps and django admin apps with complex file processing to S3 and meta data to DB
- Bank statement pdf generation with password protection and user-friendly pdf view
- Python scripting

### SOFTWARE ENGINEER

TECHSOPHY

**Jun 2021 – Jun 2023** 

♥ Hyderabad, IN

- PROJECT SVTS:
- Tech-Stack: Java Spring Boot Microservices JPA Hibernate REST API JUnit Mockito Swagger MySQL
- Worked on backend RESTFUL API development using Spring Boot, MySQL, Native Query
- Worked on code Quality by fixing Sonar listed bugs/code-smells
- Added missing JUnit Test Cases and maintained the entire module with at least 85% Test Coverage.
- · Doubt session with the client
- PROJECT AWGMENT-TICKETING:
- Tech-Stack: Camunda Platform BPMN MongoDB Java Keycloak
- Ticketing system to raise consumer's concern, update, assign
- Worked on Camunda Work-Modeller, Form-Modeller
- PROJECT INSURANCE DEATH CLAIM SETTLEMENT:
- Tech-Stack: Java Spring Boot PostgreSQL Hibernate
- Created APIs for Saving Nominee Details/Documents, Authenticate Aadhaar

### SOFTWARE DEVELOPER INTERN

NEOSCRIPT.IN

## Feb 2021 – May 2021

**♀** Hyderabad, IN

- Tech-Stack: Web Scraping NodeJs ReactJs Javascript •
   Puppeteer Chrome DevTools AWS
- Developed 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

## **Certifications and Courses**

**AWS** 

AWS CLOUD PRACTITIONER ESSENTIALS

∰ Jun 2020

**♀** Hyderabad, IN

**REDHAT**