

# GAURAV RAJ SHARMA

Banasthali, Kathmandu

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🌐 GauravRajSharma

## PROFILE SUMMARY

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- Experienced in full-stack application design, development and maintenance.
- Quickly can learn and adapt to new technologies; successful working in both teams and solo endeavours.

## EXPERIENCE

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### Full Stack Junior Developer

*Podamibe Pvt. Ltd./Kathmandu 2019-Present*

- **Interactive Voice Response System.**
  - Designed and Implemented easily scalable and infinitely configurable Interactive Voice Response system with Subscription Based Payment and analytics.  
**Tech Stack:** Django (analytics and configuration management), Nodejs (interaction with low level IVR), React (Control Panel)
- **Subscription based auto-renewal Payment System**
  - Successful designed and implemented auto-renewal subscription system.  
**Tech Stack:** Django, Javascript (React), docker, postgresSQL, RabbitMQ
- **General Purpose e-Payment Integration System.**
  - Internal tool for easily integrating multiple e-payment vendors through single unified API. With added features like user-management, analytics, real-time dashboard  
**Tech Stack:** Django, Javascript (React with next.js), docker, postgresSQL
- **Platform agnostic log aggregation system.**
  - Queue-based automatic log aggregation for properly managing and storing logs from different application sources.  
**Tech Stack:** RabbitMQ, golang, python, docker, postgresSQL

## TECHNICAL STRENGTHS

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Languages	javascript ( including nodejs ), python, golang, postgresSQL
Technologies	react ( with next.js ), django, rabbitMQ, nginx
Tools	git, docker, linux-os, bash/shell-scripting

## EDUCATION

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**Kathmandu Engineering College, Kalimati**  
Bachelors in Computer Engineering

2015 - 2019