Satish Pandey

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Work Experience

One97 Communications Pvt. Ltd.   *Noida, India*
SOFTWARE ENGINEER   *Sept 2019 - PRESENT*

- Responsible for design, development, deployment and monitoring of Services in **Order Aggregator**, **Ticket CRM**, **OCL UAP** modules.
- Responsible for exploration and integration of **API Tools** in the current **CST Ecosystem**.
- Refactored and Isolated **Issue Aggregator** and **Order Aggregator** modules from **CST Middleware** System.
- Refactored **CST Middleware** modules and resolved higher-latency issues.
- Used **Hashicorp Vault** to add credential/secret management in various modules of **CST**.
- Led the CST development team in the **vertical-wise ChatBot integration** project.

REVE Systems India Pvt. Ltd.   *New Delhi, India*
ENGINEER - SOFTWARE DEVELOPMENT   *Jun 2018 - Sept 2019*

- Designed and developed the **Server Management Portal** for vpn customizations of MadeenaVPN
- Designed and developed the Payment, Refund and Invoicing Systems of the **Payment Module**, an integrated module of a Class IV SoftSwitch.
- Developed User CRUD features and Client Migration for **ByteSaver**, Portal for an internet calling solution TPSmart.

REVE Systems India Pvt. Ltd.   *New Delhi, India*
INTERN - SOFTWARE DEVELOPMENT   *Jan 2018 - May 2018*

- Implemented REST-based Web Services in **KloudTalk**, (a Click-To-Call solution) for Dashboard-related features like Coupon System, Admin Profile, Call Analytics,etc.
- Implemented flow for WebRTC-related features like Client Flow Upgradation, Instant Callback, etc.

Skills

Concepts	Web Services(intermediate), Design Patterns(intermediate), System Design(basic)
Languages	Java(proficient)
Libraries/Frameworks	Spring Boot(intermediate), Data JPA(basic), Hibernate(basic)
DBMS	MySQL(basic)
VCS	BitBucket (Git)(intermediate)
IDE	IntelliJ
API Tools	PostMan, SwaggerHub, WSO2 Platform
Project Management System	Jira (Agile)
Deployment	Jenkins
Monitoring Tools	Kibana, Grafana
Miscellaneous	Redis, Kafka, Elasticsearch, Hashicorp Vault

Education

National Institute of Technology Patna   *Patna, Bihar*
BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE, GPA: 8.6/10   *May 2018*

Children's Garden Academy   *Bhabua, Bihar*
INTERMEDIATE OF SCIENCE, PERCENTAGE: 92   *May 2014*

Residential Sunbeam Public School   *Dehri-On-Sone, Bihar*
MATRICULATION, CGPA: 10/10   *May 2012*