S Shyam Dwivedi
Software Engineer II

Seeking a position to utilize my skills and abilities in the Software Companies that offer professional growth while being resourceful, innovative and flexible so that I can achieve my own and organizational objective.

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WORK EXPERIENCE

Software Engineer II
ZopSmart Technology Private Limited

09/2020 - Present   *Bangalore*

Achievements/Tasks

- Developed a framework from scratch which helped multiple teams to load data from source to destination by applying specified filters & transformations.
- Developed a portal that helps hiring department to manage the profiles, interviews, and overall hiring process.
- Have a responsibility to develop and maintain a REST API framework which enforces the organization's style guide for the applications.
- Proactively worked on bugs and fixed them within the deadline along with the assigned work.
- Review code to improve quality and maintain consistency, re-usability and readability of the code.
- Contributed to the hiring process by interviewing the candidates.

Pipeline Technical Director Intern
Digital Domain

06/2019 - 07/2019   *Hyderabad*

Achievements/Tasks

- Wrote a python tool to host custom business logic, which helped translate data structures between two file formats. This tool is used to initiate the software integration testing process.
- Authored a web app to extend an existing data delivery tool to be available in a service mode.
- Extended the event-driven trigger system to validate and take action on setting required parameters in the shotgun.

EDUCATION

MCA
National Institute of Technology, Warangal

07/2017 - 08/2020   *CGPA: 7.74*

BCA
APS University, Rewa

07/2013 - 08/2016   *Percentage: 75.38%*

SKILLS

Golang Python Django Git Docker

SQL (postgres & mysql) Algorithms

Data-Structure REST API Kafka

PERSONAL PROJECTS

Real-Time Twitter Data Analytics Framework based on Apache Spark

- **A real-time analytical framework to fetch stream data from twitter and apply sentiment analysis which gives meaningful insights. Technology Used: Apache Spark, Apache Kafka, Machine Learning**

Faculty Recruitment & Ph.D. Admissions Portal

- **Developed and maintained portals for faculty recruitment and Ph.D. admission for NITW. Technology Used: Django, Bootstrap, CSS, JavaScript, jQuery**

BDA Conference Website

- **Designed & developed a website for The Six International Conference of Big Data Analytics with a payment gateway. Technology Used: PHP, Bootstrap, CSS, JavaScript, jQuery**

ACHIEVEMENTS

Won Pivot Polaris award for the performance in October 2022

Web and Software Development Cell (WSDC)
Contribute to WSDC as Senior Developer and then as Lead Developer during my MCA course.

INTERESTS

Travel Reading tech blogs Music