## KUMAR OJJA

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#### **OBJECTIVE**

Highly skilled Full Stack Web Developer (MEAN) with overall 3 years of experience at Vsoft Technologies in Hyderabad. Proficient in Angular, HTML, CSS, JQUERY, Ajax, Node.js, JavaScript, Express.js, Koa, Typescript, MongoDB, Oracle, and Python. Seeking to leverage expertise in developing innovative web applications to contribute effectively to a dynamic team.

### **SKILLS**

Programming Languages: JavaScript, Typescript, Python.

Front end Technologies: Angular, HTML5, CSS3, Bootstrap, Angular Materials, AJAX and JQUERY.

Back-end Technologies: Node.js, Express.js, Koa.js, JavaScript, ES5, ES6 and TypeScript.

Databases: MongoDB, Oracle, SQL, No SQL, PostgreSQL.

Operating Systems: Windows, Linux RHEL.

Other Tools & Technologies: Git, Restful APIs, Agile Methodologies, NGINX (Proxy Server), PM2

(Process Manager) and AI tools like CHATGPT & BLOCKBOX.ai

### **EXPERIENCE**

# Full Stack Web Developer (MEAN)

## **VSoft Technologies, Hyderabad**

### FEB 2022 - Current.

- Designed, developed, and maintained responsive web applications using Angular and Node.js, JavaScript ES5, ES6 and TypeScript.
- Implemented Restful APIs for seamless communication between front-end and back-end.
- Utilized MongoDB and Oracle databases for data storage and retrieval.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software solutions and using AI tools like Chat GPT and Block-box.ai for quicker solutions.
- Configured NGINX as a proxy server and managed Node.is applications using PM2).
- Ensured code quality and performance by following best practices and conducting code reviews.
- Actively participated in Agile ceremonies such as sprint planning, daily stand-ups, and retrospectives.

# Test Engineer- Automation

### **VSoft Technologies, Hyderabad**

## AUG 2021- FEB 2022,

- Written Hybrid Frame Work by the PyTest package with Python for automating CI/CD.
- Configured Oracle Data base synonyms and sync, migrated on Oracle version 12c and 19c.
- Done complete cycle's on Load Testing for the bulk cheque's data load, user-load and data base loading with J-meter and generated Reports.

## **EDUCATION**

#### **MASTERS OF COMPUTER APPLICATIONS MCA 2021**

Kakatiya University.

### **CERTIFICATES**

Angular Certification - UDEMY - 2022

The Complete Web Development Bootcamp - UDEMY 2024

PYTHON, DATA SCIENCE Certification – EXCELR - 2021

**PROJECT** 

Application for USA Donations, Investments, and Teller Payments, Grant Management Account Management System, Positive Pay (INDIA & USA)

## **Domain: Banking Payments**

- Developed a comprehensive web application tailored for the USA market, focusing on managing donations, investments, and teller payments within the banking domain.
- Implemented robust features for donation tracking, investment management, grant distribution, teller payments, user authentication, and transaction management.
- Utilized Angular framework to create a responsive and intuitive frontend interface that facilitated seamless user interaction and data visualization.
- Employed Node.js, Express.js and Koa.js for building scalable backend services that handled business logic, data processing, and integration with external APIs.
- Integrated MongoDB and Oracle databases to store and manage complex financial data securely, ensuring efficient retrieval and storage operations.
- Configured NGINX as a powerful proxy server to manage client requests, improve application performance, and ensure high availability through load balancing.
- Managed Node.js application instances effectively using PM2 Process Manager in Linux RHEL, overseeing processes, monitoring performance metrics, and ensuring system stability under varying workloads.
- Collaborated closely with stakeholders throughout the project life-cycle, from requirement gathering and system design to development, testing, and deployment.
- Played a pivotal role in designing the investments and grants module, enabling users to manage investment portfolios, apply for grants, and track fund allocations effectively.
- Implemented advanced account management features to handle user profiles, permissions, and financial transactions securely.

This project not only addressed the core functionalities of donations and teller payments but also extended to encompass sophisticated financial management capabilities essential for investment handling and grant distribution within the banking sector.

### Additional Information:

Strong problem-solving and analytical skills.

Excellent communication and teamwork abilities.

Ability to quickly learn and adapt to new technologies and frameworks.

#### References:

Available upon request.