Satyam Anand

CONTACT

📍 Bangalore, India

📞 +91- 9513868175

✉ thesatemail@gmail.com

CORE QUALIFICATIONS:

- NodeJS
- nestJS
- AWS Lambda, AWS Code Pipeline, AWS SNS
- Git
- MongoDB
- SQL
- Java
- GRPC
- Container, Docker, and Kubernetes

FACTS TO KNOW ABOUT ME:

- **Community Builder**: Excel at bonding teams and creating a cohesive, enjoyable atmosphere at office parties and events.
- **Joyful Connector**: Skilled in uniting diverse groups, ensuring everyone feels included and enjoys life's moments.
- **Office Morale Booster**: Known for injecting fun into the workplace, effectively reducing stress and elevating enjoyment.
- **Energizing Presence**: Bring a unique blend of enthusiasm and camaraderie, making every work occasion lively and memorable.
- **Automated Online Class Attendance**: Developed a software system within a single day for attending Zoom classes automatically, showcasing rapid development skills and innovative automation capabilities.
- **College Rank Decision Tool**: Designed and implemented a tool for analyzing and shortlisting colleges based on their opening and closing ranks in each department, demonstrating proficiency in data analysis and decision-making algorithms.

EDUCATIONS:

Bachelor's degree: Information of Science and Engineering
Dayananda Sagar College of Engineering - Bangalore, 08/2017 - 08/2021
GPA: 8.2 CGPA

Certificate of Higher Secondary Education: Computer Science
Chinmaya Vidyalaya (CBSE) - Bokaro Steel City, JH, 01/2014 - 01/2017
Percentage: 71%

EXPERIENCE

Software Development Engineer 2 Bolt.Earth - Bangalore, India
04/2023 - Present
- **Client-Centric Communication Revolution:** Orchestrated a multi-channel notification system post extensive client consultations, leading to a 30% boost in user engagement and a 25% reduction in message delivery time.
- **Data Pipeline Innovator with Client Collaboration:** Collaborated closely with clients and data team to identify and address their needs, resulting in the creation of a charger log analytics data pipeline poised to enhance processing efficiency and accuracy by 40%.
- **API Performance Doubled with Customer Focus:** Identified and resolved customer pain points, re-engineering the charger booking API to double its efficiency and increase booking rates by 50%.
- **Incident Response Overhaul with Customer-Centric Approach:** Proactively tackled customer-related challenges, managing Sentry across all services to reduce system downtime by 15% and enhance incident response by 25%.
- **Client-Driven Reporting Enhancements:** Engaged directly with over 100 clients to reformulate reporting processes, achieving 20% faster data retrieval and 30% more accurate reporting.
- **KYC Services Pioneer with Product Team Engagement:** Collaborated with the product team to anticipate challenges and develop KYC services for chargers, enhancing security compliance by 40% and user verification efficiency by 50%.
- **User Feedback System Creator with Product Team Insights:** Worked in tandem with the product team to conceptualize and implement a user feedback system, leading to a 60% rise in user engagement and 25% higher customer satisfaction.
- **OLAP System Optimizer with a Focus on Reliability:** Independently identified and addressed customer-facing issues, refining OLAP design to cut query processing time by 45% and increase data analysis efficiency by 30%.

Backend Developer Bolt.earth - Bangalore
04/2022 - 03/2023
- **User Action Tracking System Architect**: Designed and implemented a comprehensive user action tracking system, integrating Kafka to achieve 100% coverage, following in-depth analysis of user behavior.
- **Referral System Innovator with Enhanced Engagement**: Developed a highly efficient referral system using Nest.js, which resulted from understanding and addressing user needs, achieving a complete success in adoption and engagement.
- **Map Marker Clustering Optimization**: Enhanced map marker clustering efficiency in iOS and Android applications, significantly optimizing performance and user experience.
- **Dynamic Routing System for Chargers**: Created a dynamic routing system utilizing the Google Maps API, ensuring optimal navigation and accessibility between chargers.

Tech Consultant at Silisoul - Bangalore
10/2023 - Present
- **Backend**: Handled a team of 2 for backend creation and designed database.
- **Frontend**: Handling a team of 3 for frontend creation.
- **DevOps**: Hosting services using Kubernetes and containerization.

Software Engineer Soroco India - Bangalore, India
07/2021 - 03/2022
- Performed panel zooming for dashboard using Django and Angular.
- created automation for bill scanning and inventory management for Bayer group.

Python Developer Intern i8labs - Gurgaon, India
03/2021 - 07/2021 & 08/2020 - 11/2020
Designed and developed 100% of backend for KYC verification system which targets Banking systems and telecom operators, using:
- AWS Lambda
- AWS QLDB
- AWS RDBMS (MySQL)
- AWS API Gateway
Developed 100% of internal error notification system. Technologies used are: -
- AWS Lambda,
- RDBMS (MySQL)
- AWS API Gateway

Python Developer Qblocks - Bangalore, India
11/2020 - 02/2021
- R&D on container isolation, resource allocation and security groups.
- Migrated 20% of Flask API to Django API.

Front-End Developer Intern FIMO TECHNOLOGIES - Hyderabad
12/2019 - 05/2020
- Developed user dashboard using Angular 8
- Developed API's using Rest API in flask Skills