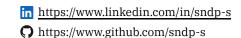
Sandeep Sharma

Software developer

Mumbai, India 6 +91 9004014971 sandeeptech8@gmail.com



Experience

Fynd (Contracted via Degode)

Senior Solutions Engineer

Jul 2024 - Present

Mumbai

- Optimised the Order Management System by identifying and fixing bottlenecks
- Created an encryption module for company's pyfit python utility library
- Fixed several sonar bugs/issues (Code quality as well as security class)

LenDenClub May 2023 - Apr 2024

Software Developer

Mumbai

- Developed and maintained the organization's private python package index server
- Led the development of the RBAC system for authenticating user-facing services. It is employed in internal dashboards with app release in the pipeline
- Converted an internal URL-Shortener service into a third-party Django app, available for use as a Python package
- Transitioned app's backend from using static tokens to JWT tokens in order to enhance system security
- Integrated the backend systems with React dashboards
- Streamlined the 'Bank-statement Management System' by integrating disparate API flows into a unified solution with a custom UI, enabling seamless partner integration and accommodating various vendor preferences
- Participated in knowledge sharing sessions proactively

Souk Aug 2022 - Mar 2023 Frontend engineer Remote

- Developed a Reporting application (electron.js) with a user-friendly interface, enabling automated, configurable reports sent directly to WhatsApp contacts, improving communication efficiency for the users
- Integrated a Kanban board (react-dnd), a Table (tan stack table) and a rich text editor (doist typist) within our webapp, streamlining task management and content creation for the user
- Contributed to the Chrome extension leveraging the Chrome Extensions API to seamlessly integrate our web application with WhatsApp web enhancing use experience
- Created custom components library for our product line

Mar 2021 - Feb 2022 Accenture

Associate Software Developer

Remote

- Contributed to a Java reporting system modernization project migrating from on-premise to Azure cloud, resulting in significant reduction in infrastructure costs and maintenance overhead
- Resolved critical HTML rendering issues that ensured seamless report generation in the cloud environment
- Developed and implemented a proof of concept for leveraging Azure Key Vault for secret key management. This solution was successfully integrated into the cloud migration project, and I assisted other teams with its adoption

Education

University of Mumbai

2016 - 2020

Information Technology

Bachelor of Engineering

Skills

Programming Languages

Web Development

Git, Docker, Linux, Redis, Celery,

Tools and Technologies

Additional Skills

Python, JavaScript, SQL

HTML, CSS, SCSS, Django, FastAPI, React, Flux

Postman

Node.js, Electron.js, Chrome **Extensions API**

Languages

Hindi

English