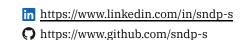
sandeep sharma

Software developer



Experience

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

Accenture Mar 2021 - Feb 2022

Associate Software Developer

Remote

2016 - 2020

- 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

Information Technology Bachelor of Engineering

Skills

Programming Languages Web Development Tools and Technologies Additional Skills

Python, JavaScript, SQL HTML, CSS, SCSS, Django, Git, Docker, Linux, Redis, Celery, Node.js, Electron.js, Chrome FastAPI, React, Flux Postman Extensions API

Languages

Hindi

English