Audarya Uttarwar

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EDUCATION

SINHGAD COLLEGE OF ENGINEERING
BE | Information Technology
July 2017 - August 2021
CGPA: 9.05

LINKS

LinkedIn:// **Audarya**
Github:// **Audarya07**
Leetcode:// **Audarya**
HackerRank:// **Audarya**
Blog:// **@audarya**

SKILLS

LANGUAGE
JS • Python • Golang • Java • C++

FRAMEWORKS
Nodejs • Django • Flask

DATABASE
PostgreSQL • MongoDB • MySQL

OTHER
Kubernetes • Hasura • Operating System(Linux) • GraphQL

COURSES

• Design of Unix - Astromedicomp
• Web Developer Bootcamp

PROBLEM SOLVING

LEETCODE
Solved **340+** questions:Link

HACKERRANK
5 star in Problem Solving, Python, C++: Link

EXPERIENCE

YELLOW.AI | Software Engineer - 1
Feb 2022 - Present | Bangalore (Remote)
- Designed and developed backend of **Knowledge Base** as a self-service, enabling customers to create and publish knowledge articles on their custom domains. This product has unlocked **~USD 90K revenue** for the organization.
- Developed **Gen-AI features** such as conversation summarization, tone rephrase, smart agent suggestions and smart tag suggestions, enhancing UX and boosting customer productivity.
- Improved write performance of a Mongo collection by **~40%** by revamping the schema.
- Integrated a customer data platform to unify and enhance end-user support interactions across the platform.
- Authored **API documentation** for micro-services managed by my team.
- Spearheaded team development processes for PR reviews and technical documentation.
- Integrated **Mixpanel** within various micro-services for analytics and events.
- Effectively **migrated 3** diverse clientele from competitor solutions to our product, contributing to significant customer acquisition and retention.

INSTAZEN SOLUTION | Software Engineer - 1
Aug 2021 – Feb 2022 | Pune
- Created a Python package for a versatile **caching interface** supporting **Redis** and Memcached. Added object tagging and tag-based invalidation functionality.
- Worked on Redis, Django and Django Rest Framework.

NITTIO LEARN (acquired by Whatfix) | Software Engineer Intern
Nov 2020 – Feb 2021 | Remote
- Identified performance issue and improved server-side efficiency by **~35%**.
- Ported server side Python2 code to Python3 and performed unit tests.

PROJECTS

YELPCAMP , (Nodejs, MongoDB)
Sept 2020
- Fostered a site to discover setting up camp areas - provides user authentication and CRUD operations of posts and comments.
- Project code: **Link**

VISUALIZERS , (Python, Pygame)
July 2020
- Devised A* search algorithm: **Link**
- Created a Visualizer which shows how a sudoku puzzle is solved using backtracking technique:**Link**