## SKILL SETS

- Frontend: Javascript, React, Svelte, Tailwind, Flutter.
- Backend: Python ,Django, FastAPI, NodeJS.
- Database: Postgres, MySQL, MongoDB
- Operations: Linux, Docker, Jenkins, AWS
- Other Tools: Supabase, Firebase, GoAuthentik (IAM Provider), MinIO (S3 compatible)

## **SUMMARY**

Highly skilled senior software engineer with 3 years of experience, adept at tackling complex challenges with innovative solutions across full-stack technologies. My expertise spans Python, Django, FastAPI, React, NodeJS, Linux, and Docker, enabling me to architect scalable and efficient software systems.

# **EXPERIENCE**

## Senior Software Engineer- KPMG Assurance and Consulting Services, Pune

NOV 2022 - PRESENT

- Designed, Developed and delivered the serverless environment to run on-demand ETL scripts in Python with a performant cold start of fewer than 10 seconds and hot starts of less than 3 seconds.
- Led and successfully delivered an Operational Risk solution built in Django(Python) and
  Angular(javascript) for a prominent bank in Vietnam, collaborating with a team of three developers.
- Received "Above and beyond" recognition for outstanding contributions to the Operational Risk solution.
- Implemented code standards, reviews, and compliance guidelines, enhancing code quality, and maintainability, and reducing bug resolution turnaround time.
- Documented technical requirements and prepared comprehensive technical documentation. Engaged in client interactions to deliver optimal technical solutions and guided IT teams in deployment strategies.
- Pitching the idea of the development of a base tool and superheaded its development significantly reduced the time required to initiate new projects by around 1 week.

#### **Senior Software Engineer** — HTS Tech Solutions, Pune

SEPT 2021 - NOV 2022

- Proven expertise as a full-stack developer, leveraging the FastAPI(Python), React(Javascript), and Flutter(Dart) stack to deliver innovative and impactful solutions.
- Successfully architected and developed enterprise-grade driver monitoring software with python(fastAPI), react and docker for delivery drivers, achieving over 3,000 drivers.
- Demonstrated expertise in developing Android Enterprise mobility management solutions, spearheading development strategies, implementing solutions, and planning deployments.

#### Cloud Engineer - Flentas Technologies PVT LTD, Pune

- Leveraged AWS cloud computing and infrastructure to develop innovative and scalable software tools.
- Demonstrated proficiency in Python and javascript(nodejs), consistently delivering high-quality code on a tight deadline.
- Developed the internal cloud cost and usage reporting tool (python lambda function), empowering stakeholders with data-driven insights to optimise cloud spending which led to savings of approximately \$ 15,000 annually.
- Made significant contributions to the migration of Asia's largest IoT kitchen from on-premises to the AWS cloud, ensuring a seamless transition and enhanced performance.

#### **EDUCATION**

### Bachelor of Engineering - SKN Sinhgad Institute of Technology, Lonavala

Computer Engineering, Jun 2017 - Mar 2021, SPPU Pune

- Completed bachelor of engineering majoring in computer engineering with a CGPA of 7.69. Developed exam management software for the college.
- Volunteered for software training of the students for industry readiness under the guidance of DSC and GDG.

## **PROJECTS**

# **Shivsut Shop** — Ecommerce for books **shivsut.com**

• Single vendor e-commerce app for books with admin dashboard and analytics, built-in payment integration, and order tracking serving 20,000 + products.

ReactJS, Vercel, Supabase(PostgreSQL)

#### **Novotic** - Project management solution. <a href="mailto:novo-tic.web.app">novo-tic.web.app</a>

• Single vendor e-commerce app for books with admin dashboard and analytics, built-in payment integration, and order tracking serving 20,000 + products.

Django(Python), ReactJS, PostgreSQL, Docker compose.

#### SaasWars - Product and solution comparison site. saaswars.vercel.app

• A SaaS product, tools and solution comparison and blogging site.

NextJS(javascript), PostgreSQL

## LANGUAGES

• English • Hindi • Marathi