Yash Nimbalkar

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EXPERIENCE

SEARCE INC | Senior Software Engineer
Oct 2025 - Present | Pune, India
- Led backend **refactoring and migration** of large-scale applications from **AWS** to **GCP**, contributed to **cloud-agnostic functionality** in **Golang** and **Python** SDKs to ensure multi-cloud compatibility.
- Collaborated across **Cloud**, **Data**, and **DevOps** teams and strengthen delivery through code reviews and automation.
- Mentored peers and freshers, promoted best practices in testing and maintained high-quality standards through **unit + integration testing**.

SEARCE INC | Software Engineer
Jul 2023 – Oct 2025 | Pune, India
- Designed, enhanced, and deployed backend services using **Node.js**, **Fastify**, and **Kafka (Confluent Cloud)** for real-time event processing, integrating with **AWS DynamoDB** and **S3** for scalable data storage.
- Implemented **message filtering, consumption, and production logic** for high-throughput services while ensuring **optimized performance**.
- Delivered maintainable, well-documented code through **Jest** unit tests, **Swagger** API specifications, and **MermaidJS** flow diagrams, ensuring transparency and smooth client collaboration.

SEARCE INC | Software Engineering Intern
Jan 2023 – Jul 2023 | Pune, India
- Supported **product ideation** and prototype development using **Python** and **Golang**, contributing to internal innovation and hackathon initiatives.

OSMOSISS | Web Development Intern
Jan 2022 - Apr 2022 | WFH
- Worked on Osmosiss website's frontend and backend for improving performance. Developed frontend for Carver project and UI design & layout for Kudlar app.

PROJECTS

SHOPPER : ECOMMERCE WEBSITE
Node.js, Express.js, React, MongoDB
- MERN-based eCommerce app with user and admin panels.
- Built auth, product, cart, and order management features.
  Github: **Project Link**

STAR SOCIAL : BLOGGING PLATFORM
Django, HTML, CSS, Bootstrap, SQLite
- Social blogging site with user auth and group posts.
- Admin panel for managing users, blogs, and groups.
  Github: **Project Link**

DANCE ACADEMY WEBSITE
Figma, HTML, CSS, jQuery, Bootstrap
- Responsive website showcasing academy info and services.
- Designed UI in Figma and implemented interactive sections.
  Github: **Project Link**

EDUCATION

PUNE INSTITUTE OF COMPUTER TECHNOLOGY
B. E. in Information Technology
June 2023 | Pune, India
CGPA : 9.81

MUKTANGAN ENG. SCHOOL & JR. COLLEGE
Secondary and Higher Secondary Education
June 2019 | Pune, India
Percentage: · Class XII: 93.85%
· Class X: 96.00%

SKILLS

PROGRAMMING
- Javascript • Typescript • Golang
- Python

FRONT END DEVELOPMENT
- HTML • CSS • JQuery • React

BACK END DEVELOPMENT
- Node.js • Flask • Django

DATABASES
- MySQL • PostgreSQL

DEVOPS AND CLOUD
- Git • Docker • CICD
- Google Cloud Platform(GCP)
- Amazon Web Services(AWS)

ACHIEVEMENTS
- Secured 99.37% in MHT-CET 2019.
- Secured 7th rank in the Information Technology branch of B.E. at Savitribai Phule Pune University(SPPU) with a CGPA of 9.81.

CERTIFICATIONS
- **Google Cloud Certified - Associate Cloud Engineer (ACE)**
- **Google Cloud Certified - Professional Cloud Developer (PCD)**

LINKS
Github: **yash15122001**
LinkedIn: **yash-nimbalkar-b12073211**
Credly: **yash-nimbalkar.40787beb**
Portfolio Link: **yash-nimbalkar-portfolio**