

Nikhil Nagar

Software Engineer

Creative and confident individual. I develop software solutions to integrate and simplify business processes.



nikhilnagarcps@gmail.com

+91 9079641301

Mumbai, India

linkedin.com/in/nikhil-nagar-81b223183

github.com/nikhilnagargit

WORK EXPERIENCE

Senior Consultant

LTIMindtree

07/2021 - Present

Mumbai, India

Achievements/Tasks

- Performed administration activities for 6+ SOA and OIC environments (Patching, Tuning, Installation, ESS) on oracle linux.
- Successfully upgraded Oracle SOA Suite from 12.2.1.3 to 12.2.1.4.
- Handled critical deployments for SOA and OIC based integrations(APIs) during multiple GO-LIVE's.
- Developed CI/CD automation pipeline for Oracle Cloud Integrations and SOA using jenkins, Azure devops, python, git.
- Created React based pwa prototypes for CX/SX practice.

R&D Intern

Vyorus Drones

04/2020 - 08/2020

Delhi, India

India based startup working for creating the next generation infrastructure for drone based delivery system.

Achievements/Tasks

- Developed frontend prototype using open source tools and javascript for geospatial data collection and visualization.
- Built python based REST API to convert vector O.S.M. data to raster data and find a suitable path for drone.
- Documented complete research and algorithms.

EDUCATION

Bachelor of Technology in Computer Science

Jaipur Engineering College And Research Centre (RTU)

2017 - 2021

83.6%

Senior Secondary (12th)

Central Public School, Kota (RBSE)

2016 - 2017

90%

SKILLS

C++

Python

Git

Oracle SOA Suite

Jenkins

Devops

Linux

Microsoft Azure

REST/SOAP API's

SQL

React.js

javascript

Git

Oracle Integration Cloud

PERSONAL PROJECTS

Search and Rescue Application for missing aircrafts (03/2021 - 07/2021)

- Built a prototype for digitizing search and rescue operations for missing aircrafts using MERN stack.
- Leveraged free open source tools Leaflet.js, Open Street Maps and REST API's using node.js. Design and built UI with figma and React.js.
- Self designed and implemented solution with clean and elegant UI.
- Access the code - <https://github.com/nikhilnagargit/Search-And-Rescue>.

Weather Forcaster PWA (10/2022 - 11/2022)

- Enhanced frontend UI development skills using React and REST API's.
- Progressive web app with mobile responsiveness.
- Managed Github repository and deployed online.
- <https://nimble-melba-ecc87f.netlify.app/>

CERTIFICATIONS

Oracle Cloud Infrastructure Architect Associate 2023

Oracle Cloud Platform Application Integration 2023 Certified Specialist

Microsoft Certified: Azure Fundamentals

Microsoft Certified: Azure Administrator Associate

Advanced RPA Professional - Automation Anywhere

Java Programming -NPTEL(IIT Kharagpur)

Data Structures with Python -NPTEL(IIT Madras)

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Art

Adventure