

Yogita Tatya Misal

+91-7219550838 / Pune, India / yogimisal64@gmail.com / LinkedIn / Github

EXPERIENCE

Software Engineer

Persistent Systems

Aug 2022 -Present

- Well trained in Microservices implementation and React JS .
- Built IMDB Clone created on React App.
- Renders the amazing list of upcoming, popular and top rated movies.

Research And Development Intern

PTC Software

Aug 2021 – July 30

Pune, India

- Generated and updated trail files of CD Image versions P70, P80 and P90 tests.
- Created and Uniquified **8+** Hybrid and Standalone tests.
- Configured and debugged the Validate-Stability job for running the multiple existing tests of P-70, P-80 and P-90.
- Developed script for Desktop Control Panel application using Python for deleting auto-generated Creo applications and files.
- Technology : Java, Jenkins, Python, Javascript, Git.

PROJECTS

Driver Assistance System Using IOT

- Continuously tracked objects in front of vehicle.
- Calculated distance between the detected object and vehicle.
- Kept the track in limiting lane.
- Calculated the radius of curvature of the curved lanes.
- Hardware Requirement: Raspberry Pi , Pi-Camera, GPU Compatible Processor
- Software Requirements: Jupyter Notebook, Anaconda , Python Environment

National Scholarship Web Portal

- Created web pages with required scheme of scholarship.
- Avoided 10% ambiguity in existing scholarship portal.
- Technology : Java, JSP, Servlet, HTML, CSS, MySQL

EDUCATION

PES Modern College of Engineering Pune

B.E. - Information Technology, 9.60/10 CGPA.

Jun 2019 – Jun 2022

Pune, India

Government Polytechnic Pune

Diploma - Computer Engineering, 84.53/100 CGPA.

Jun 2016 – Jun 2019

Pune, India

ACHIEVEMENTS

- Coding Club Certification for Data Structure and Algorithms — Solved 200+ problems on leetcode.
- Hackerrank Certification for **JavaScript**
- Hackerrank Certification for **Python-Intermediate**
- 4 Star coder on **Codechef**

TECHNICAL SKILLS AND COMPETENCIES

LANGUAGES : JavaScript, Python , C++

FRAMEWORK: Express

DATABASE : MySql, NoSQL (Mongodb).