Nachiket Nitin Jagtap

Computer Engineer

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Skills

- **Languages**
  - Java
  - PHP
  - Python
- **Frameworks**
  - SpringBoot
  - Hibernate
- **Databases**
  - MySQL
  - MongoDB
- **Tools**
  - Vim
  - Eclipse IDE
  - Postman
- **Others**
  - Git
  - Ubuntu

Experience

- Networking Team Member || Government College of Engineering and Research, Avasari — *Oct 22 - June 23*
- Java Programming Intern || Oasis Infobyte — *Apr 23 - May 23*

Education

- **BACHELORS IN ENGINEERING** *CGPA : 7.92 Percentage : 71.70* — *2021-24*
  Computer
  Government College Of Engineering and Research Avasari Kh. Pune.

- **DIPLOMA IN ENGINEERING** *Percentage : 91.53* — *2018-21*
  Computer
  Government Polytechnic Pune.

- **SSC [MAHARASHTRA STATE BOARD]** *Percentage : 92.00* — *March 2018*
  Janata Vidyalay Kashti

Projects

- **PEDAGOGY OVER INTERNET PORTAL (POIP)**   *Github Repo*   *FEB 2021 -JUL 2021*
  Diploma Final Year Project
  - POIP is web application specially designed for students and teachers, where teachers can assign homework as well as any study material that they want to share with the whole class.
  - *Technologies Used : PHP, MySQL, CSS, HTML, BootStrap*

- **MOVIES RECOMMENDATION SYSTEM**   *Github Repo*   *Deployed Version*   *July 2023*
  - Developed a content-based movie recommender system using the cosine similarity algorithm. The system takes in a movie title as input and recommends the top 10 most similar movies.
  - *Technologies Used : Python ,Streamlit.*

- **BLOGGING APPLICATION**   *Github Repo*   *Feb 2024- Apr 2024*
  - Developed a comprehensive blog application with functionalities for authentication, authorization, and CRUD operations for blog posts and comments.
  - *Technologies Used : Java, Spring Boot, JWT, Hibernate, MySQL*

- **A MULTIFACTORIAL ANALYSIS OF NEWS SUMMARIZATION TECHNIQUES**   *Research Paper*
  Bachelors Degree Final Year Project
  - Conducted a comprehensive research study to analyze and compare various news summarization techniques.
  - *Outcome : Research paper is accepted by the Springer Conference ICIMES 2024 for publication.*

Positions Of Responsibilities

Technical Secretary	**Club Coordinator**	**Communication Team Leader & Volunteer**
COMPSA	*Hackathon Club GCOEARA*	*National Service Scheme (NSS)*

Achievements

Solved 500+ problems on Codechef   *Solved 100+ problems on LeetCode*
1★coder at CodeChef with max rating 1311.