Ganesh Mogal

Pune, India |+91 9511951568 | ganeshmogal35@gmail.com | LinkedIn | Github

EDUCATION

- **AMRUTVAHINI COLLEGE OF ENGINEERING , SANGMNER**   **2021-2024**
  Branch: Computer Engineering
  CGPA: 7.46
  Relevant Coursework: Data Structure and Algorithm, Software Engineering, Database management System,

  Computer Network, Theory of computation, Object Oriented Programming, image and video processing.

- **DR. VITTHALRAO VIKHE PATIL INSTITUE OF TECHNOLOGY & ENGINEERING(POLYTECHNIC) LONI.**
  Branch: Computer Engineering   **2019-2021**
  PERCENTAGE: 92.74 %
  Relevant Coursework: Data Structure and Algorithm, Software Engineering,
- HSC – SHREE GANESH JUNIOR COLLEGE KORHALE **(60 %)**   **2017-2019**
- SSC – NEW ENGALISH SCHOOL KANKURI **(71.60 %)**   **2016-2017**

TECHNICAL SKILLS

- Web Technology: Html, CSS, Tailwind CSS, Javascript, Angular ,Ionic ReactJS, API, Bootstrap.
- Programming: C, C++, Python .
- Machine Learning - Scikit learn, Pandas, Numpy, TensorFlow, Pytorch
- Database: MySQL , Sql server.
- Others: Git, Github, Postman, Playground, Material UI , VPN Extention

ACHIVEMENTS

- Google Analytics for Beginners (2023) Google Analytics for Beginners shows new users how to create an account, implement tracking code, and set up data filters.

EXPERIENCE

- **Junior Software Developer.**   2024 Oct -Present
  TH Systems Private Limited Pune.   Pune,Maharastra.

- At TH Systems, I worked on the development of an HRMS (Human Resource Management System) application. My primary responsibilities included designing the front-end user interface using Angular for web and Ionic for the mobile application. Additionally, I was responsible for managing the MySQL database, including setup and maintenance of SQL servers.
- During this journey, I also learned Python, worked on designing dashboards, performed data analysis tasks, and became familiar with tools like AWS and GitHub.

- **React Developer Intern**   Jun 2024 – Sep 2024 .
   Woyce Technologies And Services Pvt Ltd Pune.   Pune, Maharahstra

- I have been working on a live project named Quick Reviews. My responsibilities include designing the UI for the project, managing APIs And conducting testing and debugging.
- During this internship, I have gained experience with Tailwind CSS and Material-UI (MUI). Additionally, I have learned to manage large repositories and improve my skills in using Postman for API testing and troubleshooting.

- **Full Stack Intern**   Jan 2023
   Sumago Infotech Pvt. Ltd.   Nashik, Maharahstra

- This experience enhanced my skills in full stack development and web application deployment.
- During Full Stack Development internship at Sumago Infotech Pvt. Ltd.Nashik from January 30th to February 28th, 2023, I have developed a profile management app using PHP and Python and worked on both frontend and backend development, handled database management, and ensured the app's functionality through testing and debugging.

PERSONAL PROJECTS

Buying Selling Auction Platform (2021): Link

- A platform where you can sell, lend, share or give out a commodity for auction.
- Developed a platform that allows users to sell, lend, share, or donate commodities through an auction system with realtime

   bidding and secure transactions.

- Technology Used: Html, CSS, JavaScript , MySQL, Php

Portfolio(2023) : Link

- This is Portfolio, project aims to bring Consistency and Professionalism.
- Created a portfolio website designed to showcase my work with a focus on consistency and professionalism, featuring a polished, user-friendly interface and comprehensive project highlights.
- Technology Used : Html, CSS, JavaScript, MySQL, JQuery, Bootstrap.

Depression Detection Using BERT Algorithm and Social Media Data (2024):

- Developed a depression detection detection system leveraging the BERT (Bidirectional Encoder Representations from Transformers) algorithm to analyze social media posts and identify signs of depression.
- Technology Used : Python and libraries such as Transformers, TensorFlow, and PyTorch for model development, and used Flask for creating a web interface to display analysis results.

EXTRA-CURRICULAR

- CERTIFICATES C And C++ (03/2022 - 06/2022) Global Soft Computer Technology, Sangamner
- HTML, CSS, JavaScript, React- Online Certification Course (03/2023 - 04/2023) Udemy
- TCS ION Career Edge - Young Professional a course(2023) Tcsion Career Edge
- Season 1: Database ,Sql Server ,T-Sql (2025)Udemy.
- Ionic – Build ios ,Android & web Apps With Ionic And Angular (2025) Udemy.