

Ramapati Tripathi

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Location-1st cross NGR Layout nearby Mahindra showroom rupena Agrahara,Bengaluru,pin-560068

EDUCATION

Babu Banarasi Das University

Bachelor of Technology and CSE with AI (86%)

Lucknow, Uttar Pradesh

2020 - 2024

Avadh Bal Inter college Mohna Gonda

12th - UPB(71%)

Mohna,Gonda, Uttar Pradesh

2018-2019

TECHNICAL SKILLS

Programming Languages: Python,Django, JAVA, Html, CSS, SQL, web Scraping, Pandas

,Bootstrap, Machine Learning , AI

Concepts: OOPS, DBMS, DSA

Data Base-SqlLite3, MySQL

INTERNSHIP

Softpro India Computer Technology Lucknow,Uttar Pradesh (july 2023 – sep 2023)

- Adhered to well-established coding style guides like TSLint and Prettier, using meaningful variable and function names to maintain code consistency and readability, achieving 100% compliance with style guidelines.
- Conducted rigorous unit testing with Jest for bug identification and resolution, ensuring the app's reliability and stability with a 95% bug resolution rate. Executed SonarQube testing to uphold code quality standards with a 90% code quality score.
- Employed Git for change tracking and effective team collaboration, contributing to a 30% improvement in development efficiency. Collaborated closely with the team on the development of an expense management application.
- Maintained comprehensive project documentation through Trello board, leading to a 25% increase in project transparency and tracking. Implemented Agile methodologies throughout the project development process, resulting in a 20% reduction in development time.

PROJECTS

E-Gyan-Portal / Python, Django, CSS, Bootstrap,JAVASCRIPT

-The NOU E-Gyan Portal is a Learning Management System (LMS) with objective to Facilitate" E-Learning System to the Students for the Learning Purpose from a remote location". The System is Secure ,Robust Web Application for E-Learning In this project we Learn and Make project Using Python and Django Framework

To-Do List Application / HTML5, CSS, Javascript

- Build a simple To-Do List application to demonstrate your skills in React JS, HTML5, CSS. The application will allow users to add, delete, and mark tasks as completed.

PhotoGallery Search site / HTML, CSS, JAVASCRIPT

- Retro Gallery is a photo search app that allows users to browse and search for images in a gallery format. Compatible with all mobile devices and with a beautiful and pleasant user interface

Landing Page / HTML, CSS, Javascript

- The landing page is built using HTML, and CSS incorporating best practices in web development to ensure a seamless user experience. Developed first withthe Mobile First methodology, then for desktop. Compatible with all mobile devices and with a beautiful and pleasant user interface

CERTIFICATION

- Hackerrank Certification,Infosys Springboard Certification
- Goldman Sachs Certification

OTHERS

- Softskill:-** Problem-solving, Teamwork, Communication, Time Management and Quick Learner
- Languages:-** English, Hindi