



SUMMARY

Enthusiastic Software engineering professional highly skilled in designing, implementing, and solving software solutions. Adept at developing various tools and applications by producing clean and efficient code, conducting systems analysis to improve operations, and automating tasks through appropriate tools and scripting.

KEY SKILLS

WEB Application Development

Interface Designing

CSS3

Writing Code

OOP

GUI Designing using Python

Linux

Coding & Troubleshooting

Team Management

Data Structures

Technical Skills

- Proficient in programming languages such as Java and Python.
- Experience with web technologies including HTML5, CSS, JavaScript, and jQuery.
- Skilled in data modeling using XML.
- Proficient in database management with MySQL Server.

EDUCATION

Bachelor in Engineering in Information Technology

Aug '19 - Jun '22

KC College Of Engineering and management

Thane, Maharashtra

- Percentage - 74.28%

Diploma in Information Technology

Aug '17 - Jun '19

Vidyalankar Polytechnic.

Wadala, Mumbai

- Percentage: 82.47%

Professional Experience

Associate Engineer -

Jul '22 - Present

NTT

Key work Highlights -

- Enhanced technical proficiency through a 2-month training program encompassing Linux, Windows, and Network domains.
- Effectively managed on an average 30 S4 and S3 level tickets monthly, resolving complex issues promptly and maintaining customer satisfaction
- Leveraged VMware to create and manage virtual machines, optimizing resource allocation and disaster recovery.
- Strengthened network security by implementing firewall rules for IP blocking, safeguarding against cyber threats.
- Developed tailored firewall policies for diverse user groups, balancing productivity and security needs.
- Recognized the critical nature of accurate ticket management, as mistakes could lead to significant financial losses for the company and service disruptions for end users. satisfaction

Internship -

Mar '21 - Mar '21

Dcodetech Software Company

The project is on predicting loans for various Banking Institution based on the Historical Data.

Data Cleansing & Processing

- Demonstrated expertise in data cleansing and processing techniques using NumPy and Pandas, contributing to enhanced data accuracy and analytical outcomes.

- Conducted thorough data analysis to identify and rectify inconsistencies, outliers, and missing values within diverse datasets, ensuring data quality for further analysis.
- Utilized NumPy for efficient numerical operations and Pandas for seamless data transformation, optimizing data usability and structure.

Data Science Libraries

- Linear Regression
- Logistic Regression

Web Developer

Sep '20 - Oct '20

Freelance Web Developer

E-commerce website created using WordPress for Selling Pot, Soaps etc.

- The Website is created for managing local vendors.
- Developed a personalized e-commerce platform for purchasing a wide range of organic products

Website Link - rudranursery.in

Key Projects

1. Who Can Get My Blood?

Web Application Project

Google Drive Link - [Please Click here.](#)

- This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way.
- Aim is to provide transparency in this field, make the process of obtaining blood from a blood bank hassle free and corruption free and make the system of blood bank management effective.
- Programming Languages - **Html 5, CSS, PHP, My SQL Server.**

2. Chatbot System using Python-

Python Based Project

Google Drive Link - [Please Click Here](#)

- By Using Python libraries such as **Chatterbot, chatterbottrainers,pyttsx3,& threading.**

Impact:

- **Enhanced UX:** Improved user experience through efficient and user-friendly interactions.
- **Swift Communication:** Reduced response time by promptly addressing user inquiries.
- **Technical Proficiency:** Demonstrated expertise in Python, libraries, and multithreading.
- **Problem-Solving:** Resolved complex issues, showcasing strong troubleshooting skills.
- **Innovation:** Developed a creative solution highlighting AI's potential in user engagement.

3. Git Hub Profile finder Using Bootstrap theme-

Bootstrap theme Based Project

Google Drive Link- [Please Click here](#)

- This project is about finding any person's profile on GitHub using his username.
- I created this project using **HTML, jQuery, Bootstrap.**

Certifications

- Programming with Python From Internshala
- Digital Marketing From Internshala.
- AI For everyone From Coursera.