PALLA RAJIV

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EDUCATION

SRM Institute of Science and TechnologyChennai, TNBachelor of Technology, Computer Science and Engineering(CGPA: 7.5)2023 - 2025Sree Venkateswarar Matriculation Higher Secondary SchoolChennai, TNClass 12th-TN State Board (Percentage: 66.5)2021 - 2023The Hindu Senior Secondary SchoolChennai, TNClass 10th-CBSE(Percentage: 60)2020 - 2021

EXPERIENCE

Python Programming Intern

Oct 2024 - Nov 2024

YBI Foundation Remote, India

- · Completed a one-month internship focused on core Python Programming .
- Gained hands-on experience with problem-solving, data structures, and basic algorithmic thinking. Developed mini-projects and automated scripts using core Python concepts such as function, file handling, and error handling.
- Improved debugging, code optimization, and clean coding practices in a collaborative learning environment. Focused on backend logic using Python and explored integration with front-end technologies.

Project Manager Intern

Jun 2024 - Oct 2024

RICOZ(Connecting Audience Pvt. Ltd.)

Remote, India

- · Assisted in Planning, Coordinating, and tracking project milestones for marketing and tech-driven campaigns. Conducted regular progress updates, identified bottlenecks, and supported issue resolution across teams.
- · Managed Schedules, team communication, and task allocations to ensure timely project delivery.
- Gained practical experience in project lifecycle management, client coordination, using tools like Trello, Excel, and Google Workspace. Collaborated with cross-functional teams, enhancing my leadership, adaptability, and problem-solving skills in fast-paced environments.

Human Resources Intern

Nov 2024 - Feb 2024

Remote, India

RICOZ(Connecting Audience Pvt. Ltd.)

- Assisted in end-to-end recruitment processes including screening, shortlisting, and coordinating candidate interviews. Engaged with Candidates and clients, enhancing professional communication and relationship management skills.
- . Maintained and updated HR records, improved internal communication flow, and supported onboarding activities. Gained hands-on experience in talent acquisition, HR coordination, and real-time hiring strategies.
- · Contributed to improving candidate experience and team efficiency through proactive communication and follow-ups.Participated in weekly HR meeting to discuss recruitment metrics and suggest improvements.

Human Resources Intern

Feb 2024 - Mar 2024

SKILLGENIC(Pvt. Ltd.)

Remote, India

- Supported recruitment operations, candidate screening, and interview coordination. Assisted in end-to-end recruitment processes, including job posting, resume screening, and scheduling interviews.
- · Coordinated communication between candidates and hiring managers to ensure smooth interview experiences.
- Participated in internal HR meetings and supported employee engagement initiatives. Maintained applicant tracking systems and updated candidate status regularly.

PROJECTS

E - Commerce Website | *HTML, CSS, JavaScript, React, MYSQL*|

Jan - 2025

- Designed and developed a fully responsive e commerce website focusing on clean UI/UX and user-friendly Navigation.
- Implemented key features such as product listing, search functionality, shopping cart, and checkout flow. Ensured cross-brower compatibility and mobile responsiveness using CSS media queries.

Crypto - Analysis | Python, Matplotlib, APIs | GITHUB

Nov - 2024

- Python script for fetching and analyzing live CryptoCurrency data, including market capitalization, prices, and 24-hour changes. The script continuously updates an Excel file with real time data from the Top 50 CryptoCurrencies.
- Performed descriptive statistics and correlation analysis to understand relationships between assets. Enhanced Python proficiency in data handling, plotting, and working with APIs.

Face- Detection System | Python, OpenCV, Haar Cascade, Deep Learning GITHUB

Mar - 2025

- · Built a real-time face detection system using OpenCV and Haar Cascade Classifiers in Python.
- Captured video input through a webcam and accurately detected faces in live video streams. Implemented bounding boxes to identify and highlight facial regions in real-time.
- Gained hands-on experience with Computer Vision, Image Processing, and OpenCV functions.

Internet - Banking system | Python, PHP, MYSQL, HTML, CSS, JAVA |

Jan - 2025

- Developed a basic internet banking system to simulate secure online banking functionalities. Implemented user authentication, account creation, balance inquiry, fund transfer, and transaction history features
- Connected the system to a MySQL database to manage user data, transactions, and account information securely. Designed intuitive user interfaces using HTML, CSS, and basic frontend logic.

StopWatch Website | JavaScript, HTML, CSS | GITHUB

Jun - 2024

- Developed a fully functional stopwatch application with Start, Pause, Resume, and Reset features.
- Designed a clean and user-friendly interface for smooth user interaction and control..
- Utilized time libraries and event listeners to accurately track elapsed time and update the UI in real-time. Applied principles of estate management and timing functions to ensure accurate performance.

SKILLS

Programming Languages: HTML, CSS, JavaScript, Python, MySQL,C

Data Analysis Tools: Pandas, Matplotlib, Google sheet

Cloud Platforms: Github Page, Netify

Developer Tools: Jupyter Notebook, VS Code

FrameWork/Libraries: React.js, Bootstrap, Node.js

Soft skills: Leadership, Interpersonal skills, Teamwork, Quality Assurance, Adaptability

Certifications

Programming in Python - Meta | Coursera

Dec - 2024

- · Gained practical skills in writing Python programs, using functions, loops, and working with data.
- Built hands-on projects to apply loops, conditionals, and functions for real-world scenarios.

Introduction to Front-End Development - Meta | Coursera

Jan - 2025

- · Gained foundational skills in web development using HTML, CSS, JavaScript, and responsive design principles.
- Built simple web pages while understanding the structure and styling of front-end applications.

Introduction to Web Development with HTML, CSS, JavaScript - IBM | Coursera

Dec - 2024

- Gained foundational knowledge in creating static and interactive websites using core web technologies.
- Developed mini-projects demonstrating layout design, animations, and DOM manipulation.

Introduction to Databases - Meta | coursera

Mar - 2025

- Learned the fundamentals of relational databases, SQL queries, data modeling, and normalization.
- Gained hands-on experience writing SQL queries, managing tables, and understanding database schemas.

Programming with JavaScript - Meta | Coursera

Jan - 2025

- Learned core JavaScript concepts including variables, loops, functions, and event handling.
- Built interactive web components using DOM manipulation, control structures, and logic building.

SQL (Basic) - HankerRank

Feb - 2025

- Applied advanced SQL techniques for data analysis, report generation, and performance optimization.
- · Worked on real-world datasets using advanced filtering, nested queries, and transaction management.

ACCOMPLISHMENTS

SQL (Basic) - Certification by Hacker Rank

SQL (Advanced) - Certification by Hacker Rank

Chatbot Evolution Hackathon - VIT-AP (via Unstop)

Build with India Hackathon – Hack with India (Unstop)

Common Internship Test - Certification by Internship Studio