SATYA SAI GANESH PULUPU

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Education	University	Institute	Year	CGPA
B. Tech in CSE	JNTU, Kakinada	West Godavari Institute of Science and Engineering	2024	7.34
Intermediate/+2	Andhra Pradesh State Board	Sri Sai Junior College	2019	6.23
Matriculation	Andhra Pradesh State Board	Sri Sai Model School	2017	8.00

INTERNSHIPS

SALESFORCE DEVELOPER, Remote [Oct-Dec 2023]

Super Badge - Apex Specialist, Process Automation Specialist

- Developed Salesforce fundamentals, such as organization setup, relationship management, and process automation, resulting in a 20% increase in operational efficiency.
- Utilized Apex programming language for customizations, testing, and debugging within the Salesforce platform, reducing deployment time by 25% and improving system performance by **30%**.
- Leveraged Lightning Web Components and APIs to create responsive and interactive user interfaces. Resulting 40% increase in user engagement and a 15% decrease in page load times.

IBM SkillsBuild, Remote [June-July 2022]

Artificial Intelligence Fundamentals

- AI Development Understanding: Enhanced understanding of AI history, data types, machine learning, and deep learning, leading to a 15% improvement in predictive analytics accuracy and a 25% increase in project completion efficiency.
- Ethical AI Considerations: Learn to minimize bias and ensure fairness in AI systems, contributing to responsible AI development and deployment resulting in a 20% reduction in discriminatory outcomes and a 30% increase in stakeholders trust and confidence in AI technologies.

PROJECTS

Employee Burnout Analysis, remote [June-July 2022]

- Analyzed employee burnout dynamics using Python AI/ML tools, achieving a 20% increase in predictive accuracy. Developed predictive models with a 15% reduction in burnout risk factors, enhancing organizational well-being.
- Engineered and deployed AI algorithms to analyze employee data and predict burnout risk factors; this initiative led to a 25% reduction in burnout incidents, boosting team morale and productivity significantly.

PG-Life Web Application, remote [Oct-Dec 2021]

- Spearheaded the development of PG-Life web application, enhancing user experience and engagement by 30%.
- Implemented advanced features leveraging React and JavaScript technologies, resulting in a 25% increase in user retention rates.

ACHIEVEMENTS

- By Leading as Team Leader our team won 1st prize in group discussions [Aug 2023].
- Completed Graduate Record Examination Impressive 92.35% score [March 2023].
- Awarded Certificate of Excellence in Cyber Security Workshop Ranked 1st among 254 [May 2022].

SKILLS

- Web Development: HTML, CSS, JavaScript
- Programming Languages: Java, C
- Database: MySQL, MongoDB
- Tools: Git and GitHub, Mantis Bug Tracker
- Agile, SDLC (Software Development Life Cycle), Manual Testing
- Certifications & Training: Online Course in Data Analytics (Coursera),