Megha Chandra Pasupuleti

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PROFESSIONAL SUMMARY

An accomplished automation engineer with an extensive background in Python and Selenium, I have successfully delivered over 20 automation projects, consistently maintaining an impressive 98% accuracy rate in resolving manual errors. My expertise lies in developing robust automated solutions that not only streamline processes but also significantly reduce the likelihood of human errors.

EXPERIENCE

Project Engineer: Wipro Limited | Bengaluru, India   Sept 2021 – Present

- Engineered rule-based scripts for client applications, coding from the ground up, resulting in a 98% reduction in manual efforts. These automated solutions, including Contract Email Alerts, Email to Ticket, Salesforce, UAM activities and saved up to 6+ hours daily.
- Spearheaded GUI-based automation for SAP report generation, seamlessly integrated with Power BI, eliminating 99% of manual efforts and saving an additional 6+ hours daily.
- Developed webpage for reading mails from outlook based on keyword filters which leads to creating a ticket.
- Developed websites to enhance productivity by providing real-time status updates on work and user activity.
- Played a pivotal role in maintaining up-to-date Scrum boards, ensuring a balanced daily workload, and contributing to agile project management.
- Utilized a diverse range of technologies, including Python, Selenium, Git, CI/CD, SonarQube, MS SQL, MS Office, Azure Data, and Session management, showcasing a comprehensive skill set in automation and software development.

Associate Professional Software Engineer: DXC Technology | Hyderabad, India   Jun 2021 – Oct 2021

- Managed diverse responsibilities encompassing system monitoring, maintenance, and support for Solution Manager, GCP, and MS Alerts.
- Demonstrated proficiency in critical tasks such as Kernel Upgrades, OS Patching, and SAP application management.
- Collaborated effectively with stakeholders to understand and address system requirements.
- Utilized SAP Support resources for efficient issue resolution and continuous system improvement.
- Achieved consistent success in incident resolution through a proactive and hands-on approach.

SKILLS

Programming Languages	Python, HTML, CSS, Bootstrap, SAP Basis, JavaScript(basics)
Libraries/Frameworks	Rest API, PySpark, Selenium, Cypress, Playwright
Tools / Platforms	GitHub, Azure DevOps VSTS, Visual studio code, Replit, Python IDE, PyCharm
Databases	MySQL, Azure cosmos DB, Azure Data Factory-L1, L2

PROJECTS / OPEN SOURCE

Personal Portfolio | LINK   HTML, CSS, BOOTSTRAP, JAVASCRIPT

I am a dynamic and results-oriented professional with a strong IT background, showcasing a diverse skill set and a proven track record of delivering impactful projects. My portfolio reflects technical expertise, creative flair, and successful accomplishments.

Online Shopping Website | LINK   HTML, PYTHON(DJANGO), BOOTSTRAP, FLASK, MYSQL

I designed and developed a dynamic online shopping website using Python Django. Which is a user-friendly interface with essential functionalities, including an admin page for management, a shopping cart, a secure checkout, and integrated payment pages.

Clone Career Page | LINK   HTML, CSS, BOOTSTRAP, FLASK, MYSQL

I Independently designed and developed a career clone page using HTML, CSS, Flask, and MySQL within a tight project timeline. Leveraging my skills in front-end technologies, back-end frameworks, and database management. This project is only showcased my proficiency in web development.

CERTIFICATIONS

- Microsoft Certified Azure Data Fundamentals - Microsoft
- Python Zero to Hero, Git, Azure Data Engineer (DP-203) - Udemy.
- Python, SQL, Problem Solving - Hacker Rank

EDUCATION

Annamacharya Institute of Technology and Sciences, Kadapa   2017 - 2021

BTECH: Computer Science Engineer, 81%