Sai Teja Kommineni

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https://github.com/SAITEJGIT

**EDUCATION**

**Chaitanya Bharati Institute of Technology, Hyderabad, India** **Aug 2016 – Sept 2020**

Bachelors in Electronics and Communication Engineering GPA – 6.94/10

**PROJECTS**

**Project1**

Implemented CI-CD pipeline using bash, python and crontabs, where the any new change made in the source code will be pulled and deployed into our servers**.**

**Project2**

Deployment of the MERN stack application (Travel Memory) on an EC2 instance,

To set up and deploy our application, configure the backend with Node.js, the frontend was designed using React, ensured efficient communication between them, deployed the full application on an EC2 instance with multiple instances for load balancing, and connected custom domain through Cloudflare.

**Project 3**

Created a smart wallet where digital copies of our government id proofs can be stored, Implemented this using python.

**SKILLS**

**IT Skills –** SQL, AWS, Botto3, Bash scripting, shell scripting, Dockers -creating and running the containers., C, Python, Playwright (fluent in BDD framework using Cucumber),

**Certifications –** SQL (Coursera, 2020); Python programming (MSME, 2019)

Languages – Telugu (native), English (Fluent), and Hindi (Fluent)

**WORK EXPERIENCE**

**PS Quality Engineer II-Automation, NCR Corporation Mar 2023 - Present**

* **DevOps Responsibilities** – Setting up and monitoring our in-house automation testing tool using Prometheus, worked on deployments of our application to new clients, the application stack is JAVA.
* **Performed** POC of automation work of web and electron applications and pitched it to management, potential clients of hospitality domain helping in the acquisition of the new project such as AMC.
* **Led** a team of 4 for the project Iceland and delivered 635 automated scripts projects within 4 months.
* **Led** a team of 8 resources and successfully orchestrated the testing phases for our in-house automation tool, resulting in a significant reduction of bugs in production.
* **Trained** and mentored interns on POS (point of sale) products, in-house automation tools, QA practices which increased the team size by 30%
* **Successfully trained and seamlessly integrated** our in-house automation tool into the client's (JUMBO supermarket) daily workflow at their location (Netherlands), while also enhancing their testing streams and showcasing the ROI that the automation tool brings.
* **Led** a team of 3 to and delivered 250 scripts using playwright with an existing framework (BDD)

**PS Quality Engineer I-Automation, NCR Corporation May 2020 – Mar 2023**

* **Delivered** 1500 automated test scripts with test coverage over 70%, for the Coles project, reducing man hours by more than 80%
* **Trained** 30+ resources from regions of Hyderabad, Israel, Netherlands on NCR's in-house automation tool to expand its usage so that they can charge clients for its licensing instead of paying for 3rd party tools.
* **Prepared** SATE documentation and training videos for the organization that has helped to learn how to use the automation tool from basics to advanced level users.