Madhuchar P

+91-8970848382

memadhucharcse@gmail.com • https://www.linkedin.com/in/madhuchar-p-46567b20a/

Bengaluru, Karnataka, India

PROFESSIONAL SUMMARY

I am a Data Integration and Test Automation Engineer with industry experience building the automation test suite and SSIS packages. I specialized in building automation suite with quality by following best practices. I have experience with writing SQL Stored procedures and triggers. I have exposure to the Agile methodology. I am highly motivated and enthusiastic always willing to learn.

WORK EXPERIENCE

SDET Engineer   June 2019 - Present
Intel Corporation

1. Design, Develop, Execute and Maintain automated test scripts.
2. Behavior Driven Development (Specflow with GherKin).
3. Automated Test Framework (Selenium with C#).
4. Automation Log during the run of test suite.
5. Provide reports on Test Progress, Test Results (Pickles - dhtml, XLS, word etc)
6. Continuously improving testing methods and test designs (Smart Wait Times, Reduced Redundant code with Test Initialization Hook)
7. Review the work of other team members (peer review) and provide assistance as in writing automation framework.
8. Good understanding of SOLID and DRY principles

SDET Intern   June 2018 - June 2019
Intel Corporation

1. Executed manual test based on provided test cases.
2. Developed a SSIS package using C# to consume the Intel Workers Data Set from DaaS (Data-as-a-service).
3. Designed and presented automation POC and best practices using Selenium with C#.

Teaching Assistant   Aug 2017 - May 2018
Manipal Institute of Technology

1. Mentored Students to get started with C programming

Software Engineer   July 2015 - Oct 2016
Tesco Bengaluru

1. Managed insurance servers and databases by performing activities like application deployments.
2. Involved in the significant production and pre-production changes with planned business outages.

EDUCATION

Master of Technology   Aug 2017 - Jun 2019
Manipal Institute of Technology • Manipal

Bachelor of Engineering   Sep 2011 - Jun 2015
Siddaganga Institute of Technology • Tumakuru

SKILLS

C# • Java • Selenium • REST APIs • Specflow • Gherkin • MSSQL • Oracle • SSIS • Automation •
Rally • Agile • Git • Postman

AWARDS AND HONOURS

- Awarded as "**Star of the moment**" by Tesco Bank for performing a production outage server housekeeping activity in short period of time.
- Awarded "**DRA (Divisional Recognition Award)**" by Intel for design, develop and delivery of automation suite from the scratch.