

# VINAY ADUSUMILLI

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## SUMMARY

Passionate Software Engineer with 2 years of experience in developing automation with a knack for coordinating cross-functional teams to ensure timely project delivery. Meticulous in tracking progress and meeting milestones, adept at client communication, and skilled in streamlining processes. Proficient in Python and .NET development, with expertise in enhancing testing efficiency through automation. Versatile across technologies like Angular, React, and SQL Database, committed to ongoing learning to stay ahead in the industry.

## EXPERIENCE

### Software Engineer

#### Cognizant Technology Solutions

10/2021 - 09/2023 Chennai, India

Skills: Python, Automation Anywhere, ServiceNow, Software Development Life Cycle

- Implemented automation components that reduced manual testing efforts by 90%, resulting in significant time and cost savings for the project.
- Achieved 100% on-time project delivery, exceeding client expectations, by efficiently managing resources and budgets.
- Enforce process optimizations resulting in a 25% increase in efficiency in SDLC documentation and adherence to established protocols.
- Resulting in enhanced-tech deployment efficiency of 20%, rapidly mastered new technologies improving team integration.
- Reduced deployment time by 20% by leveraging DevOps tools for seamless integration into the development environment.
- Demonstrated proficiency in 6 number of technologies, including Python, Automation, .NET, and SQL Database, contributing to versatile skill set and adaptability.
- Streamlined project workflows, improving outcomes and efficiency, resulting in a 15% reduction in project completion times.
- Increased client satisfaction by 30% due to exceptional service delivery, professionalism, and communication.

### ASP.NET Intern

#### Cognizant Technology Solutions

02/2021 - 08/2021 Chennai, India

Skills: Asp.net, framework, HTML, CSS, JavaScript

- Resulting in a 5% reduction in page load times, developed and maintained web applications using ASP.NET framework.
- Developed responsive web design, improving user satisfaction scores by 20% across various devices.
- Streamlined server-side processes, enhancing system efficiency by 10% using C# programming language.
- Increased app performance by 25% utilizing Bootstrap for 12 web applications to enhance visual appeal and responsiveness.
- Worked on server-side logic and data integration using C# programming language.
- Achieved a 15% reduction in data processing times by collaborating with databases, writing SQL queries, and utilizing Entity Framework for efficient data manipulation by optimizing data access layers.

## SKILLS

Python

Artificial Intelligence

Automation(A360)

AWS

Github

Asp.net

ServiceNow

Software Development Life Cycle

## EDUCATION

### MSc in Advanced Computer Science (MSc)

#### University of Hertfordshire

09/2023 - 09/2025 United Kingdom

- Advance Computer Science

### Bachelor of Technology (B. Tech.)

#### Saveetha Institute of Medical and Technical Sciences

07/2017 - 05/2021 Chennai (India)

- Electronics and communication engineering

## PROJECTS

### E-Commerce Platform: Shopee

02/2021 - 08/2021

- Enhanced data processing efficiency by 25% by optimizing server-side logic with ASP.NET MVC.
- Enhanced database interactions and management efficiency by 30% by implementing Entity Framework.
- Ensured a mobile-friendly and responsive design with Bootstrap.

## CERTIFICATION

### Azure AI Fundamentals (AI-900)

Microsoft

## PASSIONS

**Coding Craftsmanship: Passionate about crafting elegant, efficient code to solve complex problems, with expertise in languages such as Python.**

**Continuous Learning Advocate: Enthusiastic about staying abreast of the latest technologies and methodologies to continually enhance skills and drive innovation in software development.**