**SANJAY BOGA**

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**EDUCATION**

**Master of Computer Science: Governors State University, Illinois, USA 4.0 GPA Jan 2022 – May 2023**

Relevant Courses**:** DOT NET Development| Project Management| Advance Database Systems| Java Programming| Advance Operating Systems| Big Data Proc & Analytics | Database Design and SQL.

**Bachelor of Technology Computer Science: JNTU, Hyderabad, India, 3.6 GPA Aug 2015 – May 2019**

Relevant Courses**:** Data Structures and Algorithms| Computer Programming| Design & Analysis of Algorithms| Database Management| Object Oriented Programming (OOP).

**TECHNICAL SKILLS**

**Languages/Frameworks:** C#, Visual Basic, Java, JavaScript, JQuery, C, HTML, CSS, ASP.NET, Bootstrap

**Relational Database:** MySQL, Oracle, Microsoft SQL Server

**Tool & Libraries:** Git, NuGet, Selenium, Web Services, Scrum, Agile, JIRA

**OS and Applications:** Ubuntu, Windows, Visual Studio, Visual Code, SSMS, Eclipse, Oracle

**Others:** Cloud deployment, Scheduling RPA, Database dumps, WordPress, Microsoft Office Suite, Google Suite

**WORK EXPERIENCE**

**Graduate Research Assistant: Governors State University**, Illinois, USA **Mar 2022 – Till Date**

* Collaborated with multiple EV companies to understand and improve supply chain through technology and innovation.
* Assisting the Director with research and other related projects.

**Associate Software Developer: Tata Consultancy Services***,* Hyderabad, India **Jan 2020 – Dec 2021**

* Worked on designing and building multiple .NET based windows and web-based tools for UK clients, which results in 70% of time saving.
* Automated client-based tools using selenium to reduce much user interaction. Along which also integrated automatic mailing, automated document preparation, and API call.
* Took an ownership of developing and automating console-based application to automate database dumps.
* Apart from front-end development, I have also worked on back-end database queries and integration. Such as Stored procedure, triggers, etc.
* Worked across the agile life cycle to build, maintain code, and eliminate bugs.
* Built CI/CD pipeline using GIT to deliver web applications.

**PROJECTS**

**Talkies (***C#, .NET, JavaScript, HTML, CSS, Bootstrap, SQL Server***)**

* Talkies is a movie ticket reservation platform built using .NET framework. Which aims to provide features like recently launched movies, information about movie cast & crew, advance seat reservation, payment gateway, QR and email notification.

**The Download Studio (***C#, .NET, JavaScript, HTML, CSS, Bootstrap, NuGet API***)**

* The Download Studio is .Net based conversion tool which helps end users to convert any kind of documents to convert to another format such as PDF to DOCX, PNG TO PDF, any image format to another format and this tool composes of many other conversions.

**ACHIEVEMENTS & AWARDS**

* Beyond performance Award associated with Tata Consultancy Services.
* Applause for Team Award associated with Tata Consultancy Services.
* National Cadet Corps (NCC) 99BN, Hyderabad – Grade A.
* Smart India Hackathon, 2K17.
* President at International Culture Organization (ICO)

**INTERNATIONAL PUBLICATION**

## [Online Student Feedback System](https://irjmets.com/rootaccess/forms/uploads/IRJMETS174804-june.pdf), IRJMETS - IRJMETS174804

The student feedback system is an online management system established for institutions to manage student's comprehensive feedbacks and information. It is developed using multi-tier architecture that delivers better scalability, reliable security, and friendly maintenance. This technology also facilitates a user-friendly interface that reduces human efforts and allows the students to give feedback and opinions on web applications.