

# Jay Virendra Soni

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## EDUCATION

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- University of Texas at Dallas** Aug. 2021 – May 2023  
*Master of Science in Computer Science — GPA: 3.6/4.0* Dallas, TX
- Gujarat Technological University** Aug. 2017 – May 2021  
*Bachelor of Engineering in Computer Engineering — GPA: 3.8/4.0* GJ, INDIA

## EXPERIENCE

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- ISN Software Corporation** Dallas, TX  
*Software Developer Intern* June 2022 – Aug. 2022
- Developed, tested, and deployed web applications using the Microsoft .NET framework and Azure services.
  - Conducted code reviews to ensure adherence to coding standards and best practices.
  - Diagnosed and resolved bugs, performance issues, and other technical problems in a timely manner.
- Software Developer Intern* June 2022 – Aug. 2022
- Working on Microsoft Azure web services and .NET based development with EF Core, Razor pages and MS-SQL for developing intern specific assigned project.
  - Developing business products over 2 months period used by approximately 75k users.
- University of Texas System, UT Dallas** Aug. 2022 – Present  
*IT Support Assistant* Dallas, TX
- Assisting the Office of Shared Information Services of University of Texas System at UTD with PeopleSoft FMS, Documentation, and other IT related work.

## PROJECTS

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- DART Database Management** | *MySQL, Database Design, Oracle* Nov. 2021
- Developed an robust db to store, manipulate and search several entities by designing an ER Model and translating it to relational schema. Implemented the database using Oracle MySQL using views, triggers, etc.
- Vogue My Space** | *Android, Augmented Reality, ARCore, Java, PHP* April 2021
- An e-commerce app used for interior designing with Augmented Reality developed using ARCore for environmental understanding and motion tracking and SCENEFORM – a 3D frame-work to render the interior 3D models. Implemented a dashboard using MySQL, PHP for all the tracking of the shopping related items.
- Share The Ride** | *HTML, CSS, JS, PHP, MySQL* May 2020
- Web application developed for the purpose of Carpool made using full stack web development tools. The application helped finding the carpool in the area user wants.

## TECHNICAL SKILLS

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**Languages:** Python, C#, Java, SQL, JavaScript, HTML, CSS, PHP  
**Frameworks:** .NET Core, EF Core, Razor Pages, JQuery, Bootstrap, ASP.Net Webforms, MySQL, MongoDB  
**Developer Tools:** Git, VS Code, Visual Studio, Azure DevOps, Postman, PyCharm, Figma, Unity

## LEADERSHIP ACHIEVEMENTS/CERTIFICATIONS

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- Microsoft Certified AZ-900 Azure Fundamentals** July 2022
- Received in July 2022 which demonstrates foundational level knowledge of cloud services and how those services are provided with Microsoft Azure.
- Registration Database Team Lead** | *SVIT, INDIA* 2019 - 2020
- Developed the database required for management of National Level Level Technical Symposium PRAKARSH.