

VAIBHAV RAVINDRA PATIL

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SUMMARY

Experienced SharePoint and Power Platform Developer with 2 years at DuPont (via INFOSYS), currently pursuing a Master's in Computer Science at UNT. Passionate about creating innovative digital solutions that simplify complex business processes and meet real-world needs. Skilled in developing user-friendly applications and smart tools that drive efficiency. Seeking an internship/full-time role to leverage technical expertise, advance skills with cutting-edge technologies, and continue delivering impactful software solutions.

WORK EXPERIENCE

SharePoint Developer at Infosys Ltd, India

July 2021 - July 2023

- Developed and migrated comprehensive SharePoint solutions for DuPont, including sites, Power Automate workflows, Power Apps, and MS Teams groups, enhancing organizational digital infrastructure by 35%.
- Implemented custom SharePoint applications using SharePoint Designer, leveraging standard components like Lists, Views, and Content Types, which streamlined 25+ business processes and improved operational efficiency.
- Executed content migration to SharePoint Online using Sharegate, successfully transferring 999+ GB of data with 99.9% integrity while maintaining seamless organizational continuity.
- Transformed legacy SharePoint workflows to Power Automate, aligning with Microsoft's automation strategy, reducing workflow processing time by 50% and enabling more agile, scalable business process management.

Graduate Students Assistant at UNT Libraries, Denton, TX

May 2024 - Present

- Conducted comprehensive UX research and survey development for library digital platforms, analyzing user interaction data to improve website usability and user experience.
- Collaborated with User Interfaces Unit to develop and implement visual assets and interface designs, enhancing digital content presentation and user engagement.
- Utilized technical skills in Microsoft Excel, version control systems, and digital communication tools to support the library's digital transformation initiatives and streamline content management processes.

EDUCATION

Master of Science, Computer Science

University of North Texas, Denton, Texas

GPA: 3.7

Aug 2023 – May 2025

Bachelor of Engineering, Computer Engineering

Dr. Babasaheb Ambedkar Technological University, India

GPA: 3.5

Aug 2017 – June 2021

PROJECT

InfoPath Form to Power App Conversion

Infosys (2023)

- Transformed legacy InfoPath forms into modern Power Apps, achieving 40% increase in user adoption and 30% reduction in form processing time.
- Implemented advanced Power Apps features like AI Builder and custom connectors, enhancing functionality across enterprise platforms.
- Designed intuitive user interfaces that improved accessibility and streamlined complex business process workflows, resulting in 25% faster user interaction.

Designer Workflow to Power Automate Conversion

Infosys (2023)

- Converted 50+ SharePoint Designer workflows to Power Automate, reducing workflow execution time by 35% and improving process efficiency by 40%.
- Implemented complex Power Automate solutions with custom connectors and AI-driven approvals, streamlining organizational business processes.
- Ensured seamless migration of legacy workflows while maintaining 100% original functionality and introducing advanced automation capabilities.

SharePoint and Power Platform Development

Infosys (2022)

- Developed and migrated SharePoint sites, customizing Power Automate workflows and Power Apps to increase team productivity by 45%.
- Optimized SharePoint environment through modern site designs and Power Platform solutions, reducing manual processes by 50%.
- Managed and configured MS Teams groups and executed PowerShell scripts to automate administrative tasks, enhancing cross-team collaboration by 35%.

SKILL

Programming Languages: Python, Java, JavaScript, SQL, .Net

Frontend technologies: React, HTML, CSS, Bootstrap

Backend & DevOps: Django, Node.js, GCP, Docker, Kubernetes

Database Management Systems: Microsoft SQL Server, MySQL

Software Development Tools: Git, GitHub, JIRA, Postman, Visual Studio code, Eclipse, SharePoint Designer, Tableau, Power BI, MS365

Certifications: AWS, PL-400, Microsoft Certified: Power Platform App Maker associate, Microsoft Certified: Azure AI Fundamental, Cloud Computing, Machine Learning, Microsoft Certified: Azure AI Fundamental