



Summary

Accomplished Senior Software Engineer with 8+ years of deep expertise in SharePoint development and Microsoft technologies. Adept at designing and implementing scalable, high-performance solutions that elevate user experience. Proven track record in leading projects, managing technical deliverables, and driving innovative strategies to meet and exceed business objectives.

Skills

SharePoint Online, SharePoint OnPremise 2013, SharePoint Framework (SPFx), Microsoft Graph

Azure, Azure App Services, Azure Functions, Azure OpenAl studio

Microsoft Power Apps, Microsoft Power Automate

HTML, CSS, JavaScript, ReactJS, C#, dotNet, REST API, Node JS

Git, Azure DevOps, PowerShell, PnP PowerShell, VS Code, Visual Studio

Agile, Scrum, Client communication, Requirements gathering, Requirements analysis, Mentorship, Training, Team collaboration, Problem-solving, Attention to detail

Certifications

- Developing Solutions for Microsoft Azure (AZ-204)
- Microsoft Power Platform Fundamentals (PL-900)
- Information Technology Infrastructure Library (ITIL) Certification

Experience

Agreeya Solution June 2023 - Present

Senior Software Engineer

Noida, India

As a Senior Software Engineer at Agreeya Solutions, I lead the design, development, and deployment of advanced SharePoint and Microsoft-based solutions that drive business efficiency and innovation. My role involves close collaboration with stakeholders to understand their requirements, mentoring junior developers to foster a culture of best practices and high-quality code, and ensuring the timely delivery of projects within budget. Additionally, I focus on automating business processes to reduce manual effort and optimizing performance to meet the highest standards of user experience and satisfaction.

Cognizant May 2016 - June 2023

Senior Associate | Associate | Programmer Associate

Amsterdam, The Netherlands | Pune, India

Over my seven-year tenure at Cognizant, I advanced from a Junior to a Senior SharePoint Developer, mastering core technologies and leading complex projects. Initially, I focused on building, customizing, and maintaining SharePoint sites, along with gathering client requirements and providing routine support.

As a mid-level developer, I took on more advanced tasks, including designing sophisticated solutions, creating custom web parts, and integrating with other systems. I was actively involved in code reviews, performance optimization, and best practices development.

In my senior role, I led the development of advanced SharePoint solutions, focusing on automation, performance, and user experience improvements. A notable achievement was my on-site work in the Netherlands, where I collaborated directly with clients to create a comprehensive employee experience platform. This role also involved managing stakeholder expectations and mentoring junior developers. My contributions significantly enhanced the technical capabilities and efficiency of our SharePoint projects, driving impactful business outcomes.

Proiects

Al-Powered Internal Chatbot for Enhanced Information Retrieval

Led the development of a state-of-the-art Al-powered chatbot designed to significantly streamline information retrieval for internal users. This sophisticated solution was built using Azure OpenAl, SharePoint Framework (SPFx), Azure Functions, and Azure Al Search with the Retrieval-Augmented Generation (RAG) model. By integrating and leveraging internal company data, the chatbot delivers precise and contextually relevant responses, thereby dramatically improving the efficiency and accuracy of accessing critical information. This groundbreaking initiative essentially created an internal ChatGPT-like system with specialized knowledge, providing invaluable support to employees and driving operational excellence.

Azure OpenAI, SharePoint Framework (SPFx), Azure Functions, Azure AI Search, Retrieval-Augmented Generation (RAG) model

Multistage Workflow Automation for Client Approval Processes

Spearheaded the automation of complex, multistage client approval workflows using Power Automate, Power Apps, and SharePoint Online. Developed intricate flows in Power Automate to streamline multistage approval processes, created user-friendly custom forms in Power Apps, and structured data storage within SharePoint lists. Implemented a robust fallback mechanism to handle cases where approvals were delayed or rejected, ensuring seamless operation and effective contingency management. This comprehensive integration of technologies significantly enhanced process efficiency, reduced manual intervention, and improved overall client satisfaction.

Power Automate, Power Apps, SharePoint Online

Global Multilingual Intranet Development for Banking Sector

Contributed to the development of a sophisticated intranet solution for a major banking sector client using SharePoint 2013 On-Premise. The intranet was designed to support 70,000 users across 40 countries, featuring multilingual content, customized themes, and a variety of site types including content pages, community sites, and My Sites. Collaborated on the creation and implementation of custom script web parts to ensure alignment with the client's branding and user experience requirements.

SharePoint 2013 On-Premise, Javascript, HTML, CSS, PowerShell, TFS

Global Multilingual Intranet Development for Banking Sector Using SharePoint Online

Worked on developing a global multilingual intranet for a major banking sector client using SharePoint Online, designed to support 70,000 users across multiple countries. Utilized SharePoint Framework (SPFx) to create custom web parts, ensuring alignment with client requirements, and managed multiple Azure services to maintain a reliable and scalable infrastructure. Leveraged PnP, MS Graph for enhanced integration and automation, optimizing the intranet's functionality and performance.

SharePoint Online, SharePoint Framework (SPFx), Azure Services, PnP, MS Graph

Education

IET, Devi Ahilya Vishwavidyalaya

2012 - 2016

Bachelor of Engineering, Electronics and Telecommunications

Languages

English

Hindi