

<Pratik Gupta>

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- ✓ An IT professional with **close to 13 years** of experience in **software engineering**.
- ✓ **Working as Software Engineering Agile Lead in Siemens PLM Software since Aug 2021**
- ✓ Worked as Advanced Software Developer in Siemens PLM Software from Oct 2018 to Aug 2021
- ✓ Worked as Senior Software Developer in Wolters Kluwer from Apr 2014 to Sep 2018
- ✓ Worked as Associate Projects in Cognizant Technologies (India) from Apr 2010 to Apr 2014.
- ✓ **B.E (Electronics & Telecomm Engg.) from Govt. College of Engg Amravati, M.H (Amravati Univ.) In 2009 (70.0%)**
- ✓ Knowledge of Agile software development cycle, impact analysis, planning, performance measurement, and quality.
- ✓ **Certified SAFe Practitioner (SP, 2017).**
- ✓ An effective communicator with strong logical, problem solving and organizational abilities.

CORE EXPERTISE

- Software Design & Implementation/Integration
- Agile Software Development Lifecycle (SDLC)
- Hands-on experience in the development of **C#.Net, Net Core, AWS Services, Web API, SQL Server JavaScript, Azure PaaS, Microservices, NoSQL DB, CI-CD DEVOPS**, and **PowerShell** scripting.
- Deep understanding of OAuth principles and Identity services. OpenID, OAuth2.0
- Hands on experience with DevOps tools **Grafana Splunk, DataDog, CloudWatch, and PagerDuty**

TECHNICAL EXPERTISE

- | | |
|-------------------------|---|
| • Programming Languages | C#.Net, PowerShell |
| • Web Development | AWS Web Services, ECS, Docker Containers , Web API, Azure PaaS |
| • Database | SQL Server, Oracle 11g, NoSQL (DocumentDB, DynamoDB, MongoDB) |
| • Tools | TFS, GIT, VSTS, GitLab (Certified), Grafana, Kibana, Splunk, DataDog, PagerDuty |

CERTIFICATIONS

AWS Certification

- Certified Solutions Architect – Associate (Y. 2019)

Agile Certification

- Certified SAFe Practitioner (SP, 2017)

Microsoft Certification in .Net

- Application Foundation .NET Framework 2.0 (Y. 2012)
- ASP .NET 3.5 Web Development (Y. 2012)

Business Certification in the Insurance Domain

- AAPA 273(Annuities Product and Principles) (Y. 2012)

EXPERIENCE

Organization: **Siemens Digital Industry**

Oct 2018 - Till date

Title	Opcenter APS (Preactor)
Technical Exposure	C#.Net, AWS Cloud Services, Docker Containers , Dot Net Core , SQL Server, Microservices, Web API , Node JS, NPM, WebSocket, CloudFormation, DevOps, PowerShell
Team Size	20+
Role	Software Developer Lead (Architecting Web Solutions)
Unrestricted	

Project Highlights

Developing the Preactor APS (Advanced Planning and Scheduling) line of software products. Part of the Manufacturing Operations Management (MOM) portfolio of software, Preactor APS products are world-renowned, used across a wide variety of industry segments, and are a leader in the field.

Organization: Wolters Kluwer

Jan 2016 – Sep 2018

Title	SSO and Platform Services.
Technical Exposure (Intermediate)	C#.Net, SQL Server, Angular JS(1x), Azure PaaS, Service Fabric, Microservices, Web API, Bootstrap, MVC
Team Size	5
Role	Senior Software Developer

Project Highlights

Development of single sign-on (Identity Server) and access control for modern web applications and APIs using protocols like OpenID Connect and OAuth2.

Identity Server is designed as an OWIN/Katana component, it supports a wide range of clients like mobile, web, SPAs and desktop applications and is extensible to allow integration in new and existing architectures.

Worked on Azure storages, NoSQL DB, Redis Cache, Cognitive Services, CI-CD Setup, VSTS, Service Bus, Event Hubs etc.

Organization: Wolters Kluwer

Apr' 2015 – Jan' 2016

Title	SSO and Licensing Services.
Technical Exposure	C#.Net 4.5, SQL Server, WCF, Angular JS, MVC, Web API
Team Size	5
Role	Senior Developer

Project Highlights

To build & maintain a concrete SSO module to support vast number of products available under the software package.

Enhancement and maintenance of existing application and building common services to support open integration of the product.

Design and develop new tools to improve the performance and usability.

Organization: Cognizant Technology Solutions

Jan' 2013 - Apr' 2015

Title	Self on-Boarding & Access Management Portal
Technical Exposure	C#.Net, ASP.NET, SQL, Oracle, WCF, JavaScript, jQuery, Oracle 11g, SSIS, SSRS
Team Size	6
Role	Senior Developer

Project Highlights

This project was a part of pure SDLC development work. This project focuses on automating the access management and fulfills quality audit requirements. It caters to wide range for applications, platforms and database access management and on-boarding users.

Organization: Cognizant Technology Solutions

Mar' 2012 – Dec' 2012

Title	Risk Management Reporting Website
Technical Exposure	C#.Net, ASP.NET, WCF, SSIS, SSRS, Oracle, jQuery and JavaScript
Team Size	3
Role	Developer
Unrestricted	

Project Highlights

This project was a part of development work to provide a website where all of the deployed reports can be accessed and managed very easily. The website was designed in such a way that for any future change in reports, the code changes are minimal or configurable.

Organization: Cognizant Technology Solutions

Apr' 2010 – Feb' 2012

Title	Auto File Converter Framework.
Technical Exposure	C#.Net, SQL Server, JavaScript, jQuery, XML
Team Size	3
Role	Developer

Project Highlights

To design a unique framework that can be used to convert any file type/format to a predefined file format/type.

This project was a part of development work to provide a generic solution to all kinds of files and different file formats.