

PRASHANT TYAGI

Full Stack Developer

✉️ ptyagi76@gmail.com

Professional Summary

Experienced IT Professional with ~10 years of experience in Full Stack development. Proficient in front-end technologies including **JavaScript, React.js, Vite, Redux, Redux-Saga** and back-end Microsoft stack: **.NET, .NET Core/.NET 8, ASP.NET MVC, C#, Web API, SQL Server**.

Skilled in trending technologies like **MongoDB, PostgreSQL, ElasticSearch**, as well as CI/CD tools such as **TeamCity, Git, TFS, Docker**.

Hands-on experience with **Node.js, Angular, Azure, AWS**, and Agile methodologies. Strong in OOPS, data structures, and algorithm design.

Skills

- **Languages:** C#, JavaScript, TypeScript, SQL
 - **Frontend:** React.js, Angular, Vite, Redux, Redux-Saga, HTML5, Bootstrap
 - **Backend:** ASP.NET MVC, ASP.NET Core, Web API, Node.js, EF Core
 - **Cloud:** Azure Functions, Azure Durable Functions, AWS Lambda, AWS Cognito
 - **Database:** SQL Server, MongoDB, PostgreSQL, CouchDB
 - **Tools & CI/CD:** Git, TFS, TeamCity, Docker, Octopus, SCRUM, Agile
 - **Other:** ElasticSearch, SignalR, ADO.NET
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Work History

Sr. Software Engineer II

Technologies: .NET 6, .NET 8, React, Vite, EF Core, Azure

- Analyzed requirements, provided clarifications/suggestions.

- Participated in scrum ceremonies and guided junior developers.
- Designed and implemented scalable applications for auditing.

Sr. Software Engineer

Technologies: Same as above

- Focused on durable functions and scalable APIs.
- Led implementation and reviews in Agile team setups.

Software Engineer

Technologies: ASP.NET Core Web API, Angular

- Worked in Agile teams analyzing requirements and implementing APIs using swagger.
- Recognized with the '*GEM (Going Extra Miles)*' award for inter-team contributions.

Senior Associate

Technologies: .NET Core, Web API, Angular, JavaScript

- Developed APIs and worked on scalable backend systems in the Banking domain.

Software Engineer

Technologies: Node.js, CouchDB, Electron, ExpressJS, Angular

- Developed UIs using Electron.js and React.js.
- Set up Octopus for automated deployment.

Software Engineer

Client: Tractivity (UK)

- Led system development, CI setup, production deployment.

- Won '*Role Star*' awards for performance.

Software Engineer

- Independently managed project estimation and implementation using MVC & ADO.NET.

Software Engineer

- Delivered modules for a US healthcare client.
- Focused on ASP.NET MVC and test-driven development.

Education

Degree	Institution	Year	%
B.Tech in Information Technology	UPTU	–	71.8%
12th (SSC)	UP Board	–	74.4%
10th	UP Board	–	–

Achievements

- 🌟 *GEM (Going Extra Miles)* award at Gartner
- 🌟 Multiple '*Role Star*' awards at Aspire Systems
- 🧠 Led the design and implementation of scalable enterprise-grade solutions
- 🤝 Mentored juniors and improved project delivery timelines