

PREETI MANOJ

FULL STACK DEVELOPER

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SUMMARY

Junior Full-Stack Developer with 2.5+ years of experience building secure, scalable applications using .NET, ASP.NET Core, C#, SQL, Node.js and React. Proven success in Azure-based deployments, RESTful API development, and CI/CD pipelines in Agile environments. Skilled in integrating security best practices, participating in architectural discussions, and mentoring team members. Passionate about delivering solutions that align with business goals and industry standards.

TECHNICAL SKILLS

Languages & Frameworks: C#, .NET, ASP.NET Core, ASP.NET MVC, JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL

Frontend Technologies: React.js, Angular, jQuery, Redux, Material UI, Bootstrap

Backend & APIs: RESTful APIs, Web API, Entity Framework, LINQ, Node.js

Cloud Platforms & DevOps: Microsoft Azure (App Services, Azure SQL, Azure DevOps), Docker, Kubernetes, CI/CD pipelines, GitOps, Git, GitHub, GitLab

Databases: SQL Server, MySQL, Firebase

Tools & Testing: Visual Studio, VS Code, Postman, Fiddler, Chrome DevTools, Jest, React Testing Library, NUnit

Development Practices: Agile/Scrum, Code Reviews, Peer Programming, GitOps

Other: Responsive Design, Cross-browser Compatibility, Accessibility (WCAG), SEO, AI/ML integration

CERTIFICATIONS

Meta Front-End Developer Professional Certificate (In Progress)

Google UX Design Certificate (In Progress)

Getting Started with Data Analytics on AWS, Amazon Web Services (2023)

Exam 480: Programming in HTML5 with JavaScript and CSS3, Microsoft (2020)

Enterprise Design Thinking Practitioner, IBM (2020)

PROFESSIONAL EXPERIENCE

Web Developer (Co-op), Institute of Canadian Education

Sept 2022 - Dec 2022

Supported the IT Services team in delivering digital solutions aligned with accessibility, employment equity, and performance culture principles.

- Accountable for maintaining and optimizing 2 institutional websites using HTML5, CSS3, JavaScript, and jQuery, contributing to a high-performance culture and user-centric design.
- Led performance optimization techniques reducing page load times by 25%, supporting a low carbon digital strategy and enhancing energy efficiency.
- Managed and administered the Moodle LMS platform, including updates, plugin management, issue troubleshooting, and serving 100+ active users in a software development environment.
- Ensured AODA and WCAG 2.1 accessibility compliance, improving usability and promoting human rights and Indigenous inclusion in digital education.
- Supervised and mentored 2 remote junior developers; delegated tasks, conducted code reviews, and supported growth through knowledge sharing and interview preparation.
- Gathered requirements, drafted and maintained clear written documentation for updates and workflows, and prioritized bug fixes demonstrating time management and responsible communication..

Full Stack Developer, Dexlock**Jan 2020 - Apr 2021**

Delivered innovative, scalable full-stack solutions using ASP.NET Core, C#, React, and SQL within Agile software development environments tied to pay-for-performance SLAs.

- Designed and implemented RESTful APIs with software engineering principles, reducing latency by 30% via performance optimization and caching strategies.
- Contributed to architectural design discussions using software design patterns and supported containerization with Docker and Azure DevOps.
- Integrated AI-powered modules for emerging technologies while ensuring security, compliance, and IT services governance in cloud deployments on Microsoft Azure.
- Authored written technical documentation, participated in Agile ceremonies, system audits, and interviews, contributing vision and knowledge sharing for future-proof software solutions.

Junior Full-Stack Developer, Terrific Minds**Jun 2019 - Jan 2020**

Developed and deployed full-stack features in cross-functional teams, supporting product stability and growth.

- Developed and deployed full-stack features using React, JavaScript, .NET Core, and Node.js, ensuring product stability, scalability, and adherence to security principles.
- Created and maintained CI/CD pipelines, integrated Git workflows, optimized backend queries, and supported containerization for a low carbon, efficient codebase.
- Participated in interviews, stakeholder meetings, and documentation efforts, collaborating with QA and design teams to deliver sprint-ready releases ahead of schedule with leadership and accountability.

Junior Full-Stack Developer, Mitsogo**Jun 2018 - Apr 2019**

Contributed to enterprise-grade internal tools in a secure, Agile software development environment.

- Contributed to enterprise-grade internal tools in a secure, Agile software development environment using ASP.NET MVC, C#, SQL Server, JavaScript, and jQuery.
- Participated in unit testing, bug tracking, and peer code reviews to uphold software design integrity, optimization, and industry quality standards.
- Migrated legacy modules to modern frameworks and authored written walkthroughs to support maintainability, onboarding, and knowledge sharing.

Concierge, Forest Hill Group**Jan 2023 - Jul 2025**

Represented the company's values through integrity, support, and service in a high-volume residential environment.

- Delivered personalized customer service in a high-volume residential setting, exhibiting communication, commitment, leadership, and support.
- Maintained written records and coordinated bookings and deliveries using scheduling tools and interview-style intake, ensuring responsible operations.
- Introduced a digital package tracking system, reducing logging errors by 20% and aligning with the company's performance culture, vision, and integrity.

EDUCATION**Post Graduation in Mobile App Development & Design****2021 - 2023**

Lambton College, Toronto

Bachelor of Computer Science**2014 - 2018**

Mahatma Gandhi University, India