NANDINI GUPTA

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PROFESSIONAL SUMMARY

Software Engineer with 1+ years of professional experience in C#, .NET Core, ASP.NET MVC, and REST API development. Specialized in building scalable backend automation systems and large-scale web scraping solutions. Proven ability to design, monitor, and maintain high-volume data pipelines for global clients. Experienced with Angular-based frontend integration.

PROFESSIONAL EXPERIENCE

Full Stack Development Apprentice   Nov 2025 – Present
ThinkBridge – Pune, Maharashtra
– Completing comprehensive training in modern web development including HTML5, CSS3, JavaScript, and Angular
– Debugging and resolving functional defects in enterprise-level JavaScript codebases
– Developing REST API integration solutions and performing performance optimizations

Software Developer   Oct 2024 – Aug 2025
Blu Parrot Venture Pvt. Ltd. – Gurugram
– Primary client point of contact for a high-profile project involving **2000+ large-scale web scrapers** built using C#/.NET
– Designed and delivered monitoring dashboards, data validation rules, caching layers, and multithreaded execution logic, improving system performance and reliability
– Built deployment and maintenance workflows for global e-commerce platforms ensuring **99% uptime**
– Collaborated with international stakeholders to gather requirements and create detailed technical documentation

TECHNICAL SKILLS

Programming Languages: C#, JavaScript, TypeScript, Python, HTML5, CSS3
Frameworks & Libraries: .NET Core, ASP.NET MVC, Angular, Bootstrap, Entity Framework
Databases: MySQL, SQL Server, Database Design, Query Optimization, Stored Procedures
Tools & Platforms: Git, GitHub, Postman, Swagger, AWS, Azure, Docker, JIRA
Core Competencies: REST API Design, Web Scraping, Multithreading, Performance Optimization, Debugging

PROJECTS

Full Stack Task Management System
– Developed a modular single-page application using Angular with routing and component-based architecture
– Implemented authentication, task CRUD, search, and seamless REST API integration with robust async handling

Recruitment Management System
– Developed full-stack web application with role-based access control
– Implemented job posting, candidate tracking, and interview scheduling features

Sanchar– A Microblogging Site
– Developed platform for users to post, share, and interact in native languages with authentication, session management, comments, and following system.
– Implemented image/file uploads, secure login, and relational DB design using MySQL.

Recipe Manager Web Application
– Developed client-side web application using browser local storage
– Implemented DOM manipulation, form validation, and state management
– View Live Project

Planning & Capacity Management Tool – Debugging Project
– Debugged an enterprise-style planning tool involving backlog management, capacity calculation, and work assignment workflows
– Fixed logical and JavaScript issues across multiple modules in a large existing codebase

EDUCATION

Master of Computer Applications (MCA)   2021–2023
P.S.I.T., Kanpur
Bachelor of Computer Applications (BCA)   2017–2020
U.I.E.T., Kanpur

CERTIFICATIONS & LEARNING

– Microsoft Azure Fundamentals (AZ-900) – In Progress
– Microsoft ASP.NET Core Web API Development
– Web Development – CodSoft
– Engineering Equity Hackathon – Virtusa