

Mustafa Muhammad Noman

SENIOR FULL-STACK ENGINEER

.NET · Kentico · Umbraco · AI-Augmented Development

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mustafanoman.com · linkedin.com/in/mmnoman · github.com/mustafa-noman · [Upwork \(Top Rated\)](#)

PROFESSIONAL SUMMARY

Senior full-stack engineer with 12+ years delivering scalable enterprise web applications across the .NET ecosystem and modern JavaScript stack. Trusted by government and enterprise clients including **An Post (Ireland)**, **Dubai Government KHDA**, and **UC Merced**. Top Rated on Upwork with 16,000+ billed hours and a 100% Job Success score across 6+ consecutive years. Specialises in ASP.NET Core, Kentico, and Umbraco architectures, microservices, Domain-Driven Design, and CI/CD — and combines deep engineering judgement with a modern AI-augmented workflow to ship production-grade features faster without compromising code quality.

CAREER HIGHLIGHTS

- **Top Rated on Upwork.** 16,000+ billable hours · 100% Job Success score · 6+ consecutive years · 100+ engagements with clients across North America, Europe, the Middle East, and APAC.
- **Government & enterprise clients.** Delivered Kentico, Umbraco, and ASP.NET Core platforms for An Post (Government of Ireland), Dubai Government KHDA, and University of California, Merced.
- **AI-augmented engineering leader.** Daily user of Claude Code, Cursor, GitHub Copilot, Codex CLI, Gemini CLI, Antigravity, and Kiro — established review and quality patterns for production-safe AI-assisted code.

CORE SKILLS

Backend & Languages C#, ASP.NET Core, ASP.NET MVC, ASP.NET Web Forms, Web API, RESTful APIs, REST, gRPC, JSON, Entity Framework / EF Core, LINQ, Microservices Architecture, Domain-Driven Design (DDD), Clean Architecture, SOLID, system design, scalable distributed systems

Frontend HTML5, CSS3, JavaScript (ES6+), TypeScript, jQuery, React, Vue.js, Razor, Single-Page Applications (SPA), AJAX, Responsive UI, Tailwind CSS, cross-browser compatibility

CMS & Platforms Kentico (12 / 13 / Xperience), Umbraco, Headless CMS integrations, content modelling, multi-site / multi-language deployments

Databases Microsoft SQL Server (T-SQL, stored procedures), MySQL, PostgreSQL, MongoDB, Redis, query optimisation, indexing strategies, schema design, ETL

Cloud & DevOps Microsoft Azure (App Service, Functions, Blob Storage, SQL), Continuous Integration / Continuous Delivery (CI/CD), Azure DevOps Pipelines, TeamCity, GitHub Actions, Git, Docker, IIS, monitoring & logging

AI-Augmented Development Claude Code, Cursor, GitHub Copilot, OpenAI Codex CLI, Google Gemini CLI, Google Antigravity, Kiro — used daily for pair-programming, large-codebase refactors, automated test generation, code review, and agentic task execution

Engineering Practices Test-Driven Development (TDD), Behaviour-Driven Development (BDD), code reviews / peer reviews, performance profiling, secure coding (OWASP Top 10), Agile / Scrum, technical leadership, mentoring, async cross-timezone collaboration, stakeholder management

PROFESSIONAL EXPERIENCE

Senior .NET / Full-Stack Developer (Independent Consultant)

Dec 2014 – Present

Upwork — Top Rated · Remote / Global

- Delivered enterprise web platforms on Kentico, Umbraco, and ASP.NET Core for clients across multiple geographies — typically operating as solo architect, lead developer, and reviewer.

- Architected and operated Continuous Integration / Continuous Delivery (CI/CD) pipelines on Azure DevOps and TeamCity, removing manual deploys and shortening release cycles for multiple production codebases.
- Modernised legacy ASP.NET Web Forms and MVC codebases into ASP.NET Core, improving maintainability, security posture, and runtime performance.
- Built full-stack features end-to-end with React, Vue.js, and TypeScript on the frontend and ASP.NET Core / Web API services on the backend, persisting to MSSQL, PostgreSQL, MySQL, or MongoDB as fit the domain — accelerated through AI pair-programming and codebase-wide refactors.
- Coordinated directly with stakeholders across multiple time zones, translating ambiguous business requirements into clean architectures and shippable increments.

Senior Kentico / .NET Developer

Sep 2023 – Oct 2024

All Human · Dublin, Ireland (Remote)

- Led Kentico 13 implementation, customisation, and migration work for An Post — Ireland's state-owned national postal service — on high-traffic public-facing portals.
- Modernised legacy ASP.NET Web Forms components into ASP.NET Core, improving maintainability, security posture, and page-load performance.
- Partnered with design, content, and DevOps teams to deliver release-ready features against government-grade compliance and accessibility timelines.

Senior Software Developer

Aug 2012 – Dec 2014

VeloSolutions, Inc. · Canada (Remote)

- Designed and built web applications using ASP.NET, Web Forms, Entity Framework, LINQ, and MySQL for North American clients across e-commerce, education, and SaaS verticals.
- Owned full feature lifecycle — requirements, architecture, implementation, deployment, and support — as a senior individual contributor.

Earlier Career *Dhaka, Bangladesh*

Held senior developer, team-lead, and project-management roles at LiveOutsource Ltd. and Iponics Bangladesh Ltd., shipping ASP.NET / C# / SQL Server applications for international clients. Foundation for current full-stack and architecture practice — details available on request.

SELECTED PROJECTS

An Post — Government of Ireland, National Postal Service · www.anpost.com

Kentico-based platform powering postal, banking, and identity services for millions of Irish citizens. Contributed to Kentico 13 migration and feature delivery on the public portal.

Dubai Government KHDA — Education Authority · web.khda.gov.ae/en

Knowledge and Human Development Authority portal serving Dubai's entire education sector — schools, universities, and licensing workflows.

University of California, Merced — IntelForms · intelforms.ucmerced.edu

Training and forms platform supporting faculty and student workflows across the UC Merced campus.

EDUCATION

B.Sc. in Computer Science & Engineering (CSE)

Uttara University, Dhaka, Bangladesh

LANGUAGES

English — Full Professional Proficiency · **Bangla** — Native / Bilingual