

ATULLYA MAHARJAN

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CAREER OBJECTIVE

Motivated Computer Science graduate and Full-Stack Developer with hands-on experience in ASP.NET Core and MERN stack. Skilled at building scalable APIs, responsive web applications, and modern backend services. Eager to bring my skills to real-world products and grow within a collaborative engineering team.

EDUCATION

Bachelor of Science in Computer Science and Information Technology (BSc. CSIT)

Tribhuvan University – National College of Computer Studies | 2022-2026

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript, C#, Python
- **Frontend:** React.js, Next.js, Tailwind CSS
- **Backend:** ASP.NET Core, Node.js, Express.js, RESTful APIs
- **Databases:** MySQL, MongoDB, PostgreSQL
- **Tools & DevOps:** Git, GitHub, TFS, Docker, Postman, Render

WORK EXPERIENCE

Software Developer | XmartPoint Technologies *November 2025 – Present*

- **Banking Application:** Built and maintained software solutions for a banking application using ASP.NET Core and .NET Framework, implementing RESTful APIs for core banking operations.
- **Dynamic Document Generation:** Developed a recovery letter generation system with dynamic templating, enabling automated and customizable letter output for banking workflows.
- **IIS Deployment:** Deployed and published web applications to IIS (Internet Information Services), managing release cycles and ensuring stable production environments
- **Team Collaboration:** Coordinated with the team lead to resolve technical issues and participated in daily standups, ensuring consistent progress and timely delivery of features.

Full Stack Intern | Fusemachines *Sept 2025 – November 2025*

- **Backend Architecture:** Engineered RESTful APIs and MongoDB schemas using Node.js and Express to manage core system functionalities, user roles, and job tracking.
- **Identity & Access Management:** Developed a comprehensive Auth Service featuring JWT-based authentication, Refresh Token logic, and Role-Based Access Control (RBAC).
- **Automated Communications:** Integrated Amazon SES and Nodemailer to build an automated invitation system with dynamic HTML templates and secure credential delivery.
- **System Operations:** Implemented automated job history tracking and CRUD operations with built-in pagination, filtering, and data validation.

PROJECTS

LetterFlowStories | ASP.NET Core MVC, PostgreSQL | [\[Live Demo\]](#) | [\[GitHub\]](#)

- Developed a full-stack blog platform with complete CRUD operations, user reporting, profile management, and

account settings.

- Implemented OAuth 2.0 authentication with Google Sign-In for secure and seamless user onboarding.
- Integrated Google Gemini API for AI-powered blog assistant auto-suggesting titles, tags, and content continuation while writing.
- Built an admin dashboard with user analytics tracking blog views, comments, and engagement metrics.

EduQuiz | Next.js, MongoDB | [\[Live Demo\]](#) | [\[GitHub\]](#)

- Developed a full-stack educational platform with Role-Based Access Control (RBAC) for MCQ management, assignment management, classes, and grading.
- Automated the deployment lifecycle by architecting a CI/CD pipeline via GitHub Actions, integrating automated builds, dependency caching, and deployment triggers.

CineNepal – Movie Booking System | [\[Live Demo\]](#) | [\[GitHub\]](#)

- Developed a movie ticket booking platform using HTML, CSS, JavaScript, PHP, and MySQL.
- Implemented features like an admin portal for managing movies and users, and payment integration via eSewa.