

Bishal Biswas

Dot Net and Angular Developer | Kolkata, India

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PROFESSIONAL SUMMARY

.NET Developer with 2+ years of experience in ASP.NET Core, Web API, and front-end technologies like Angular, React and Astro JS. Skilled in automation, backend systems, and cloud-ready web apps. Passionate about clean architecture and building scalable solutions in Agile teams.

TECHNICAL SKILLS

Programming Language : C#, SQL(Beginner), JavaScript, TypeScript

Databases : MS SQL, MongoDB, Supabase, Xata, Firebase

Frameworks and Libraries : .Net, ASP.Net, Entity Framework, ASP.Net MVC, ASP.Net Core, Web API and Microservices, Selenium, Angular, React, Astro, Tailwind CSS

Tools & Technologies : Visual Studio, Git & Github, HTML and CSS, Supabase, Vercel, Postman, VS-Code

Soft Skills : Communication, Teamwork, Problem Solving, Adaptability

WORK EXPERIENCE

Brilliant Waves / Software & Web Developer

Apr, 2024 - Present, Kolkata

- Designed and developed dynamic book publishing and landing websites, enhancing the company's online presence and user engagement.
- Utilized C# to create an efficient Bill Receipt Generator and Salary Slip Generator tool, streamlining financial processes and reducing manual workload.
- Played a pivotal role in delivering high-quality software solutions aligned with organizational needs and goals.
- Demonstrated strong technical skills and a commitment to innovation in every project.

Upwork / Freelance Frontend Developer

Nov 2023- Present, Remote

Working as a Frontend Web Developer. Developing Landing Pages, Single Page Application Sites, Static Site Generator Websites and Rest APIs. Frameworks involved React, Angular, Astro JS, Next JS and Web API.

Wipro / Automation Analyst

Jan, 2022 - Mar, 2023, Kolkata

Served as a vital contributor to the Health Insurance Associate Team by leveraging .NET technologies (**C#**, **VB.Net**) and **Selenium** to develop and automate processes, enhancing operational efficiency. **Successfully delivered 4-5 projects**, showcasing expertise in designing and implementing automation solutions that streamlined workflows and reduced manual effort. Automated 4+ workflows using Selenium, reducing manual time by 40%. Demonstrated strong problem-solving skills and a commitment to delivering high-quality results within deadlines. Played a key role in driving process improvements, fostering collaboration, and aligning technical solutions with organizational objectives.

PROJECTS

MMPI Reader Form Reader

Nov, 2025 - Jan, 2026

[Repository](#)

Designed and implemented a cross-platform desktop application using **C#** and the **Avalonia UI framework**, providing a modern, responsive interface for psychological assessment workflows (MMPI test). The project highlights expertise in .NET development, MVVM architecture, and UI/UX design across Windows, macOS, and Linux environments. It includes features such as dynamic questionnaire rendering, data validation, and result visualization, ensuring accuracy and usability for end-users. Built with Visual Studio, the solution supports Debug and Release configurations, demonstrating proficiency in managing development lifecycles and delivering production-ready applications.

YouTube Video Downloader

Oct, 2025 - Nov, 2025

[Repository](#)

Developed a desktop application in **C#** using **Visual Studio** that enables users to download YouTube videos efficiently in multiple formats and resolutions. The project uses and depends on YTDLP DLL for downloading the Videos. The project demonstrates strong skills in .NET development, API integration, and user interface design. It includes features such as video URL parsing, download progress tracking, and error handling to ensure a smooth user experience. Built with scalability in mind, the solution supports both Debug and Release configurations, showcasing proficiency in managing project environments and delivering production-ready software.

Learning Management System (Freelance)

Feb, 2025 - Jul, 2025

A Freelance Project. Requirement was to create the frontend using Angular and consume REST API made with .Net Web API. The System gives users the ability to select courses, get enrolled and give exams. Also the administrator has the ability to update courses, study material, check fees of learners. The website maintains security and authority using JWT Tokens.

Tools/Frameworks Used- Angular, .Net Web API, Entity Framework, SQL Server, HTML, TailwindCSS and JavaScript and Visual Studio Code, Visual Studio 2022.

SMMPanels.org (Freelance)

Jul, 2024 - Nov, 2024

<https://smmpanels.org>

A Freelance Project. Requirement was to create a CMS website that lists different SMM Panels. The website is controlled using Admin Panel allowing to save data for SMM Panels. The Admin Panel is managed using the RESTful APIs of Astro Endpoints. The Website maintains SEO guidelines for every page/article. Hosted on VPS.

Tools/Frameworks Used- AstroJS, Xata.io, HTML, TailwindCSS and JavaScript and Visual Studio Code.

Personal Portfolio Blog

Jan, 2025 - Mar, 2025

dev-bishal.vercel.app

Made with Astro, Tailwind CSS, Github API and uses Supabase for Data Storage. Hosted on Vercel. This portfolio Blog showcases my projects, Blog Articles and Code Snippets. The project uses the content collection of Astro framework to render different pages.

Online Election System

Aug, 2019 - Sept, 2019

Made with ASP.Net, SQL Server, HTML, CSS, JavaScript.

EDUCATION

IIT Patna M.Tech in Cloud Computing	Jul, 2025 - Jul, 2027, Patna Ongoing
IGNOU (MCA) Master of Computer Application	Jul, 2021 - Dec, 2024, Kolkata Percentage - 63.16%
IGNOU (BCA) Bachelors of Computer Application	Jul, 2017 - Jul, 2021, Kolkata Percentage - 72.27%

CERTIFICATES & COURSES

<u>Freecodecamp and Microsoft / C# Certificate</u> Nov, 2024 - Nov, 2025
Brainware Institute/ Software Engineering Course Jul, 2015 - Jul, 2016