

Shivansh Singh

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Professional Summary:-

Experienced Associate Software Engineer with 1+ year of expertise in full-stack .NET development and specialized skills in Angular. Currently driving success at Intrics Solutions by efficiently developing web applications. Adept in Angular and ASP.NET Web API, consistently delivering impactful results. Seeking new opportunities to further professional growth and contribute to innovative projects. Well-versed in HTML5, CSS3, JavaScript, Angular, C#, ASP.NET Core Web API, SQL Server, and tools like Git, Postman, and NGRX. Strong problem-solving skills with a focus on responsive, scalable web solutions.

Education

Degree	University/Board	Year of Passing	Percentage
Bachelor of Technology (Computer Science)	R.R Institute of Modern Technology, Affiliated by AKTU	2023	71%
Intermediate (12th)	MVM Gonda	2019	61.8%
High School (10th)	MVM Gonda	2017	78%

Experience

Organization	Designation	Duration
Intrics Solutions Pvt Ltd	Associate Software Engineer	April 2024 – Till Date
Acmegrade Pvt Ltd	Frontend Web Development Intern	August 2022 – October 2022

Intrics Solutions Pvt Ltd Associate Software Engineer | April 2024 – Till Date As a full-stack .NET developer, my roles and responsibilities include:

- **Front-End Development:** Building responsive user interfaces using HTML5, CSS3, JavaScript, and Angular 17.
- **Back-End Development:** Developing server-side logic with .NET Core and C#, managing databases with SQL Server, and ensuring efficient data retrieval and storage.
- **Collaboration:** Working in agile teams to deliver high-quality web applications, integrating APIs, and optimizing performance for user satisfaction.

Acmegrade Pvt Ltd *Frontend Web Development Intern* | August 2022 – October 2022

- Developed a real-time Weather App using frontend technologies (HTML5, CSS3, JavaScript).
- Focused on creating responsive, user-friendly interfaces and integrating weather APIs for dynamic data display.

Technical Skills:-

Operating Systems Windows

Languages C#, JavaScript, Typescript

Databases SQL Server

Web Related HTML5, CSS3, Bootstrap 5, Angular 17, NGRX, ASP.NET Core Web API, ASP.NET Core MVC

Tools & Utilities Git, Visual Studio, VS Code, SSMS(sql server), Postman

Projects Profile:-

1. Project Name: Infoquest **Client:** Internal Project (Intrics Solutions) **Role:** Full-Stack Developer **Duration:** April 2024 – Till Date **Environment**

- **Software:** Languages & Frameworks: HTML5, CSS3, Bootstrap 5, Angular 17, C#, ASP.NET Core, .NET Core Web API, JavaScript, NGRX, JSON; Database: SQL Server; Applications & Others: Postman, Git, Visual Studio; O/S: Windows 10

Project Description Infoquest is an intelligent and scalable quest generation platform that streamlines task assignment, execution, and data collection workflows. It empowers users to create and configure customizable quests, which can be seamlessly assigned to Quest Collectors or RetailData teams. Once assigned, each quest is automatically converted into a corresponding job and dispatched to mobile field teams

for execution. These teams capture and submit structured responses in real time, strictly aligned with the predefined quest parameters. By ensuring accuracy, efficiency, and consistency in data collection, Infoquest enables organizations to achieve actionable insights and meet user-defined objectives with greater reliability and speed.

Key Features of the system:

- **Comprehensive Quest Generation and Configuration:** Enables seamless creation and customization of quests for task management.
- **Streamlined Task Assignment:** Facilitates direct assignment to field teams with real-time job conversion.
- **Real-time Data Collection:** Supports structured responses from mobile applications for accuracy and efficiency.
- **Integration with .NET Core Web API:** Ensures compatibility and enhances user experience through backend services.
- **User-Friendly Interface:** Designed with Angular 17 for responsive and intuitive access.
- **Scalability:** Built for ongoing enhancements aligned with business needs.

Contribution

- Requirement Gathering
- Full-Stack Development (Frontend with Angular 17, Backend with .NET Core Web API)
- Analysis and Design
- Testing and Deployment
- Client Support

2. Project Name: Team Chat Application Client: Personal Project

- **Software:** Languages & Frameworks: HTML5, CSS3, Bootstrap 5, JavaScript, React Applications & Others: Git, Visual Studio; O/S: Windows 10

Project Description A real-time team chat application that is user-friendly and platform-independent. It allows up to two persons for real-time chatting, focusing on seamless communication and responsive design.

Key Features of the system:

- **Real-time Messaging:** Instant chat functionality using WebSockets or similar tech.

- User Authentication: Secure login and session management.
- Responsive Design: Mobile-friendly interface for cross-platform use.
- Platform Independence: Works across devices without compatibility issues.

Contribution

- Development of Real-time Chat Functionality
- UI/UX Design with Angular
- Integration and Testing

3. Project Name: Weather App Client: Internship Project (AcmeGrade) **Role:** Frontend Developer **Duration:** August 2022 – October 2022 **Environment**

- **Software:** Languages & Frameworks: HTML5, CSS3, JavaScript, Bootstrap 5; Applications & Others: VS Code; O/S: Windows 10

Project Description A real-time weather application designed using frontend technologies to provide live weather updates and forecasts.

Key Features of the system:

- Real-time Weather Updates: Fetches data from weather APIs for current conditions.
- Responsive Interface: Ensures optimal viewing on desktops and mobiles.
- User-Friendly Search: Allows location-based queries.

Contribution

- Frontend Development
- API Integration
- Responsive Design Implementation

4. Project Name: Videoline Client: Personal Project

- **Software:** Languages & Frameworks: HTML5, CSS3, Bootstrap 5, JavaScript; Applications & Others: VS Code; O/S: Windows 10

Project Description A responsive static webpage clone of the Videoline website, dealing with CCTV, webcams, and other electronic appliances.

Key Features of the system:

- Responsive Design: Fully adaptable to various screen sizes.
- Static Webpage Layout: Clean, modern UI mimicking the original site.

- Product Showcase: Displays electronics with interactive elements.

Contribution

- Web Design and Development
- UI Layout with Bootstrap
- Cross-Browser Compatibility

5. Project Name: BulkEmailGenerator Client: Personal Project **Duration:** 2023

- **Software:** Languages & Frameworks: C#, ASP.NET Core MVC Web API, HTML5, CSS3; Applications & Others: Postman, Git; O/S: Windows 10

Project Description An application to send bulk emails at once using .NET Core MVC Web API and SMTP server. It is responsive and user-friendly for efficient email campaigns.

Key Features of the system:

- Bulk Email Sending: Handles multiple recipients in one go.
- SMTP Integration: Secure email dispatch via server protocols.
- Responsive UI: Easy-to-use interface for input and management.

Contribution

- Backend Development with .NET Core
- Email Functionality Implementation
- User Interface Design

Certificates and Training:-

- Certificate in Full Stack .NET Development from Ducat the IT Training School (2023).
- Training in Full Stack .NET Development from Ducat the IT Training School (2023).

Personal Details

- **Date of Birth:** 15/07/2001
- **Marital Status:** Single