Shashank Mishra

LinkedIn: linkedin.com/in/shashank-mishra1/
GitHub: github.com/shashankmishra1415

Email: shashankmishra1415@gmail.com
Mobile: +91-9599866160

SUMMARY

Full-Stack Developer with expertise in Dotnet, Angular. Specializes in developing efficient and scalable web applications with REST API integrations and responsive designs. Proficient in GitLab, GitHub, JWT authentication. Successfully contributed to HRMS and E-Commerce platforms, prioritizing security and a seamless user experience. Agile Scrum certified, with a strong track record of effective teamwork and problem-solving.

EDUCATION

- **Visvesvaraya Technological University** — Bangalore, India
  Bachelor of Technology - Computer Science — *July 2018 - June 2022*
  CGPA: *7.3*

TECHNICAL SKILLS

- **Languages**: C#, Java, TypeScript, HTML5, CSS3, JavaScript, MySQL
- **Frameworks**: Angular, .NET Core, ADO.NET, Entity Framework, Dapper, Bootstrap
- **Tools**: GitLab, Git, GitHub, MySQL Workbench, Eclipse, Visual Studio, VS Code
- **Platforms**: Windows, MacOS
- **Soft Skills**: Leadership, Team Collaboration, Problem-Solving, Public Speaking

EXPERIENCE

- **Mind IT Systems pvt Ltd.** — Delhi, India
  Associate Software Engineer — *Feb 2023 – Current*
  - **Developed and maintained scalable web applications using Angular 16, focusing on performance optimization across multiple projects**:
  - **Delivered 3+ customer-centric web applications using Angular 14, Angular 16 and Dotnet enhancing user experience and improving client satisfaction**:
  - **Developed, tested, and fixed bugs in projects, ensuring modern and responsive designs across various devices and screen sizes**:
  - **Optimized front-end performance by 30% through refined JavaScript and Angular codebases, adhering to best practice standards**:
  - **Enhanced code maintainability by implementing efficient GitHub branching strategies, enabling 13 developers to work simultaneously without conflicts**:

PROJECTS

- **Interne** — *Nov 2024 – Current*
  - **Internal Project**: Built for internal operations at Mind IT Systems.
  - **Interne Application Development**: Developed and implemented a comprehensive Human Resources Management System with key modules for attendance, leave management, employee calendars, and work-from-home tracking. The project aimed to streamline HR processes and improve employee engagement and administrative efficiency.
  - **API Creation and Binding**: My role involved addressing bugs, code refactoring and implementing new functionalities as per their specific requirements.
  - **Framework/Tools/Programming Language Used**: Dotnet Core, MySQL, Angular, TypeScript

- **AI-Driven HRMS Pro** — *Mar 2024 – Oct 2024*
  - **Client**: MYND Solutions
  - **HRMS Module Development**: Led the development of 4 modules in a Human Resources Management System using Angular and .NET, collaborating with a team of 13 and mentoring a junior intern.
  - **Figma to Frontend Conversion**: Converted Figma designs into responsive HTML, CSS, and JavaScript code, contributing to 40% of the frontend development for the HRMS web application.
  - **JWT Authentication and API Security**: Implemented JWT authentication, authorization, and secured APIs, ensuring robust backend functionality and seamless integration with frontend components.
  - **API Creation and Binding**: Hands-on experience in creating and binding APIs, focusing on scalable and efficient systems for a client-facing HRMS web application.
  - **Framework/Tools/Programming Language Used**: Angular, TypeScript, .Net Core, MySQL

- **Sujata Product Strategy**   *Oct 2023 – Feb 2024*

  - **Client**: Sujata Appliances

  - **Angular Enterprise Development**: Solely web application that manages the products such as home appliances at multiple levels. The platform will centralize product cost, labour cost management and generates balance sheet for the user.

  - **API Creation and Binding**: Hands-on experience in creating and binding APIs, consumed .Net Core APIs in front end of web application.

  - **DevOps & Architecture**: Implemented GitLab CI/CD pipeline with dynamic form validations and reusable Angular services for optimized business logic handling.

  - **Framework/Tools/Programming Language Used**: .Net Core, MySQL, Angular, TypeScript

- **Inventory Management System**   *June 2023 – Sep 2023*

  - **Client**: Green Planet

  - **Application Development**: Developed a Inventory Management System application which manages Inventory of product, creates barcode for each product, generates excel report of sales.

  - **API and Database Management**: Created and maintained REST APIs, modified stored procedures, and fixed bugs in APIs to ensure reliable data handling and functionality.

  - **CI/CD Deployment**: Deployed the application using GitLab and GitHub, ensuring smooth CI/CD workflows and continuous deployment in a production environment.

  - **Code Refactoring**: Conducted comprehensive code refactoring to improve code readability, eliminate redundancies, and enhance overall performance. This process involved optimizing algorithms, simplifying complex functions.

  - **Framework/Tools/Programming Language Used**: .Net Core, MySQL

- **Dynamic Shop**   *Apr 2023 – May 2023*

  - **E-commerce Application Development**: Developed an E-Commerce application using Angular 16, implementing HTML5, CSS3, Bootstrap 5 and Angular Material for responsive and user-friendly design.

  - **Dynamic Components and Code Optimization**: Utilized Angular's dynamic components and dependency injection, reducing 20% of redundant code and optimizing reusability throughout the application.

  - **Authorization and Enhanced User Experience**: Implemented user authorization and enhanced product viewing with Angular Renderer for close-zoom functionality, increasing user engagement.

  - **CI/CD Deployment**: Deployed the application using GitHub and Vercel, ensuring smooth CI/CD workflows and continuous deployment in a production environment.

  - **API Integration and Data Management**: Integrated REST APIs for seamless data retrieval and handling, managing real-time product information, order processing, and user data securely and efficiently.

  - **Payment Gateway Integration**: Integrated Razorpay payment gateway to facilitate secure and seamless online transactions.

CERTIFICATION

- **Agile Scrum Master Certification**   Remote
  This comprehensive course provided a deep dive into the world of Agile and Scrum.   *May 2024*

- **Mastering Angular + Angular 17 + Interview + E-Commerce App**   Udemy
  Gained proficiency in Angular16, Angular 17 and best practices for building dynamic applications.   *Jan 2024*

- **Asp.Net Core 6 (.NET 6) — True Ultimate Guide.**   Udemy
  Completed an in-depth course on .NET 6, covering key concepts such as building APIs, DI, middleware.   *July 2023*

- **Web Development Internship.**   Tequed Labs
  Design and implement responsive web applications using HTML5, CSS3, JavaScript.   *Sep 2021*