Anurag Srivastava

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Technical Skills

Languages: **C#**, **ASP.NET**, VB.NET, MVC, ADO.NET, **SQL**, **PL/SQL**, HTML/CSS, JavaScript,Angular
Developer Tools: **Visual Studio**, Azure, IIS Server, TFS, Postman, **Git**, **Power BI**, **Excel**
Technologies/Frameworks: .NET Framework, **Entity Framework**, **LINQ**, REST API, .Net Core ,**Bootstrap**
Documentation: SRS, Design Document, Scope, Project Schedule, **UTC**, **MOM**, RTM

Experience

Delhi Integrated Multi-Modal Transit System Limited **January 2023 – Present**
Assistant Engineer -IT *India*

- Develop and maintain scalable web applications using **ASP.NET, C#, JavaScript, MVC** and **SQL Server**.
- Build and optimize **RESTful APIs** for seamless frontend-backend communication also integrating third-party services.
- Designed and implemented a **Bus Information System for HCBSL**, enabling real-time tracking, intelligent route optimization, fleet management and a user-friendly scheduling interface for enhanced commuter experience.
- Deploy, monitor and manage applications on **IIS Server** ensuring performance and security best practices.
- Proactively collaborate with cross-functional teams, adhering to **Agile and SDLC methodologies** while efficiently managing and optimizing **TFS/Azure** workflows to enhance productivity and seamless project execution.

Softpro India Computer Technologies Pvt. Ltd. **May 2019 – August 2019**
Software Engineer Intern *Lucknow, India*

- Designed and developed a robust, high-performance Python-based web platform to efficiently automate consumer interactions, drastically reducing manual workload and enhancing productivity, accuracy and overall user experience.
- During the internship, we were introduced to HTML, CSS, JavaScript, Oracle, Bootstrap and Python, learning them from the basics Develop and design various projects utilizing these skills during and after the internship.

Projects

Haryana City Bus Services Ltd. (HCBSL) | *.Net Core, MVC* **January 2024**

- **Designed and developed** a scalable project architecture enabling seamless integration with hardware systems.
- **Optimized** real-time bus live location tracking using MVC, API and .Net, enhancing processing efficiency.
- **Developed** API for secure and efficient data exchange between the system and cloud services.
- **Integrated** Azure cloud solutions for enhanced system performance, scalability and security.

SGPGI Telemedicine | *Full-Stack Development, Python, Django* **March 2020**

- **Spearheaded** the development of an intuitive **online appointment system** for a large-scale medical web application.
- **Enhanced** user experience by integrating real-time appointment scheduling and seamless medical record management.
- **Implemented** robust security measures, ensuring secure authentication and data handling for patient confidentiality.

Education

GL Bajaj ITM **September 2020 – May 2023**
B.Tech in CSE — 85% *Greater Noida, India*

Government Polytechnic College **July 2017 – August 2020**
Polytechnic in CSE — 87% *Lucknow, India*

Government Inter College **July 2015 – June 2017**
12th in PCM — 80% *Prayagraj, India*

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Artificial Intelligence
- Systems Programming
- Software Methodology
- Database Management
- Internet Technology
- Computer Architecture

Achievement / Extracurricular

- Secured **3rd position** in the Hackathon organized by JIMS College, Greater Noida.
- Earned the **Diploma Gold Medallist** title for outstanding academic achievement (2017-2020).
- Received the **Outstanding Performance Award** during the Softpro Internship (May 2019 - August 2019).
- **Published research paper** in IEEE on **Image Processing-Based Intelligent Mini Robotic Face Recognition System**.
- **Published research paper** in IEEE on **An Efficient AdaBoost and CNN Hybrid Model for Weed Detection and Removal**.
- Received the **Appreciation Award** from the QA team at DIMTS for exceptional contributions to software quality and performance.