

# AMIT VARMA

## Web Developer | Frontend Developer

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### PROFESSIONAL SUMMARY

Results-driven Web Developer with hands-on experience in full-stack development and frontend technologies. Proven track record of delivering live projects that improve operational efficiency by over 60%. Skilled in HTML, CSS, JavaScript, ASP.NET, and SQL Server with strong problem-solving abilities and excellent communication skills. Seeking to leverage technical expertise and passion for creating user-friendly web applications in a growth-oriented organization.

### PROFESSIONAL PROJECTS

#### Library Management System (eGranthalaya) | Live Production Project

Technologies: ASP.NET, SQL Server, Bootstrap, C#

- Developed and deployed a comprehensive library management system currently in use at South Indian Association College of Higher Education
- Implemented key features including book issue/return system, catalog search functionality, and student record management
- Integrated with Esanchalan database to automate student data access and streamline operations
- Reduced manual administrative work by over 60% and improved operational efficiency

#### Bubble Shooter Game | Interactive Web Application

Technologies: HTML5, CSS3, JavaScript

- Built a fully functional browser-based Bubble Shooter game with responsive design compatible across devices
- Engineered core game mechanics including bubble shooting, collision detection system, and real-time score tracking
- Enhanced user engagement through smooth CSS animations, audio effects, and intuitive gameplay controls
- Optimized performance to ensure 60 FPS gameplay experience

#### Weather Forecast Website | API Integration Project

Technologies: HTML5, CSS3, JavaScript, RESTful API

- Created a modern, responsive weather forecast application with real-time data integration
- Integrated third-party Weather API to fetch and display live weather data including temperature, humidity, cloud coverage, and atmospheric pressure
- Implemented city search functionality with error handling and user-friendly feedback

### EDUCATION

#### Bachelor of Science in Information Technology

2022 - 2025

The South Indian Association College of Higher Education, Mumbai, India

#### Higher Secondary Certificate

2020 - 2022

Vaibhav College, Mumbai, India

### SKILLS

#### Technical Skills

HTML5, CSS3, JavaScript, React, Bootstrap, Responsive Design, ASP.NET, .NET Framework, C#, SQL Server, API Integration, Git, Visual Studio, Python, Java, C++, Database Integration

#### Soft Skills

Problem Solving, Team Collaboration, Communication, Adaptability, Time Management, Critical Thinking, Creativity

### CERTIFICATES

HackerRank — JavaScript Certificate

HackerRank — SQL Certificate