**Professional Summary**

I am an experienced web and software developer with over six years of expertise (2001–2008) in HTML, CSS, ASP, .NET, JavaScript, SQL, and XML. Recently upskilled in Python, React, Django, and modern web development technologies through Coursera.

Previous roles include Programmer, Web Developer, and Programming Officer, where I managed all project stages, provided technical support, and developed web/database interactions.

After a career break, I am eager to re-enter the workforce, combining my past experience with new skills to deliver efficient, user-friendly web solutions.

**Technical Skills**

* **Web Development:** HTML, XHTML, CSS, XML
* **Programming Languages:** VB, JavaScript, VBScript, Python
* **Frameworks & Technologies:** .NET, ASP, Django
* **Databases:** SQL, SQL Server, SQLite
* **Tools & Platforms**: IIS, Coursera certifications on modern web development
* **GitHub:** [**https://github.com/sbgit2025**](https://sbgit2025.github.io/sb.git.au/)

**Education**

Bachelor Degree in Electronics & Communications Engineering  
S.K. University, India 1993-1997

**Certifications**

* Python Programming For Everyone – Coursera
* SQL Server Training -Two-day training course in SQL databases

**Professional Experience**

**2007 -2008 Green Lane Studios, East Maitland, Australia**

Green Lane Studios design and develop websites for small businesses

**Programmer**

Responsibilities:

* Design, develop, and implement IT solutions, websites, and software applications aimed at optimizing business systems and increasing overall business productivity.
* Build client-server and web-based applications, managing all phases of the Software Development Life Cycle (SDLC), from initial analysis and design to deployment and maintenance.

**2006 - 2007 Manchester Unity, St Leonards, NSW Australia**

Manchester Unity is a major health insurance cover provider

**Analyst / Programmer**

Responsibilities:

* Developed robust web and desktop applications using ASP, VB, .NET, XML, and JavaScript to meet client specifications.
* Provided timely and effective resolution to programming issues reported by clients, ensuring minimal downtime and smooth user experience.
* Collaborated with cross-functional teams to design and implement efficient solutions for client requirements.

Achievements**:**

* Recognized with **Employee of the Month** for exceptional contributions to project success and teamwork.

**2003- 2006 TLRU, Illawarra Institute TAFE NSW, Australia**

**Web Developer (Contractor)**

Responsibilities:

* Created applications utilizing ASP, VB, VB.NET, XML, and JavaScript.
* Designed interactive e-learning activities, including drag-and-drop and matching items, using Flash and ActionScript, along with developing utilities to automate routine tasks.

**2001- 2002 Open Training and Education Network-DE,**

**NSW Australia,**

**Multimedia programming officer**

Responsibilities:

* Designed and developed online e-learning platforms utilizing HTML, JavaScript, and CSS, while administering web server systems and managing all facets of the Learning Management System (LMS)
* Created reusable Learning Object stylesheets and templates to streamline content development and enhance consistency
* Provided technical guidance and mentorship to junior web development teams, offering support in online technologies and best practices

Achievements**:**

* Developed the Smart Convert application, enabling the conversion of Word documents to HTML and automating the cleanup process, reducing manual effort and significantly saving time

**Additional Information**

**Mar 2015 – Dec 2016 GEMS World Academy, Abu Dhabi, UAE**

**Shadow Teacher for Grade 1 Student with Behavioral Needs**

Responsibilities:

* Assisted the student in completing classroom activities and assignments, offering guidance when necessary
* Communicated regularly with parents and teachers to provide updates on the student’s progress
* Delivered additional support to help the student successfully integrate into the mainstream classroom environment

**Full-Time KG1 Substitute Teaching Assistant**

Responsibilities:

* Assisted the class teacher with assigned tasks and classroom management
* Instructed and supervised children during various classroom activities
* Provided individual and small group tutoring to help students master assignments and reinforce learning concepts.

**Volunteering Experience:**

Filled in as a substitute teacher at a primary school, providing academic support to students and contributing to classroom activities.

**My profile website:**

<https://sbgit2025.github.io/sb.git.au/>