SWEEDAL PINTO

Computer Science Engineer|Software Engineer

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As a passionate Software Engineer, I possess strong foundational knowledge in software development and hands-on experience through academic and personal projects. I am skilled in full-stack development using technologies like ASP.NET Core, Angular, and SQL Server, along with proficiency in languages such as Java, Python, C#, and JavaScript. I am enthusiastic about building responsive web applications and exploring cloud platforms like Azure. I aim to contribute my technical skills, creativity, and problem-solving mindset to a dynamic development team while continuously learning and growing as a software engineer.

Education

St. Joseph Engineering College	*Mangalore,India*
Bachelor of Engineering in Computer Science; CGPA: 9.4	*2021-2022*
Christ King Pre-University College	*Udupi,India*
XII-Intermidiate;100%	*2019-2021*
Christ King High School	*Udupi,India*
X -SSLC;95.04%	*2018-2019*

Technical Skills

Languages: *JavaScript, TypeScript, C#, Java, Python*
Frontend: *Angular , HTML5, CSS, Bootstrap, Responsive Design*
Backend & APIs: *ASP.NET Core, REST API, Entity Framework Core, Flask*
Databases: *MS SQL Server, MySQL*
Tools: *Git, Azure, Visual Studio, XAMPP*
Methodologies: *Agile Scrum*

Experience

Infosys PVT Ltd	**Jan 2025 - Jun 2025**
System Engineer Intern	*Mysore, India*

- ***.NET Developer at Infosys*** *with strong expertise in backend (ASP.NET Core, EF Core) and frontend (Angular) development.*
- *Successfully **built a full-stack web application** – KIDZ School of Music, implementing RESTful APIs, responsive UI, and SQL database integration.*
- *Applied **Agile Scrum methodology** for iterative development, sprint planning, and team collaboration.*

Vodafone Intelligent Solutions(VOIS)	**Oct 2023 – Dec 2023**
Machine learning Intern	*Bengaluru, India*

- *Gained hands-on experience in data analysis and machine learning while working on real-world telecom datasets.*
- *Worked on **data prediction models** using **supervised and unsupervised learning techniques**, such as regression, clustering, and classification.*

Motion Cut	**Oct 2023 – Dec 2023**
Web Development Intern	*Bengaluru, India*

- *Completed a **Web Development Internship at Motion CIT**, gaining hands-on experience in both **front-end and back-end technologies** including HTML, CSS, JavaScript, and PHP.*

Projects

Kidz school of music

- *Developed a full-stack music learning platform using ASP.NET Core Web API, Angular, EF Core, and MS SQL Server. Built and integrated RESTful APIs with a responsive front-end, following Agile Scrum practices throughout the project lifecycle.*

Farmland management system

- *Techniques: HTML,CSS,JAVASCRIPT,PHP,MySQL,XAMPP ,Developed an automated agro-culture system using PHP and PHPMYADMIN to connect farmers with buyers.*

American express data analytics

- *Techniques: Python,TensorFlow,Deep Learning,Neural Networks,Developed deep learning models using neural networks in TensorFlow to analyze and predict customer behavior.*

Big markert sales prediction

- *Techniques: Python, Random Forest, D-Tale, NumPy, Matplotlib, Seaborn, HTML, CSS, JavaScript, Flask. Built a sales prediction model using Random Forest in Python.*

Breeze buddy - real-time weather application

- *Techniques: HTML, CSS, JavaScript, OpenWeather API. The application fetches weather data from the OpenWeatherMap API to display current weather information for a given location.*

Java-based space invaders game

- *Techniques: Java,JavaSwing for GUI-based game development.*
- *Developed a Space Invaders game in Java using Swing for classic gameplay and graphical elements.*

Certificates

- ***Java Programming,Python Programing****-Infosys SpringBoard.*
- ***Basic C# Programming,Advance C# Programming****-Infosys learning experience platform(LEX)*
- ***Implementing Database Using MS SQL Server,Developing Data AccessLayer Using EFCore****(LEX)*
- ***Developing service layer using ASP.NET Core Web API,Developing presentation layer using Angular****(LEX)*

Interests /Achievements

- *An Anchor ,Emceed numerous events both within the college and externally.*
- *A YouTuber with content focused on elocution and poem recitation.*
- *I also play musical instruments such as ukulele.*
- *Won first place in anchoring at the college level, Won first place in an elocution competition at the college level,Won first place in creative design at the college level.*