

## PATAN VAZID

Contact: +91-930715405 | Email: [vazicse@gmail.com](mailto:vazicse@gmail.com)

LinkedIn: <https://www.linkedin.com/in/patan-vazid-7421a0266/> | GitHub: <https://github.com/patanvazid405>

### CAREER OBJECTIVE

Motivated Computer Science graduate with strong foundations in Python, SQL, and front-end technologies (HTML, CSS, JavaScript). Seeking an entry-level Software Developer role to apply analytical thinking, attention to detail, and a passion for developing reliable technology solutions while continuously learning modern tools and practices.

### EDUCATION

Bachelor Of Technology (CSE)	2021 -2025
Dr MGR Educational and Research Institute, Chennai	CGPA: 8.6/10

### TECHNICAL SKILLS

• <b>Programming Languages:</b>	Python, C
• <b>Web Technologies:</b>	HTML, CSS, JavaScript, Bootstrap
• <b>Databases:</b>	MySQL
• <b>Tools &amp; Platforms:</b>	Git, GitHub, VS Code, Power BI, Figma
• <b>Other Tools:</b>	MS Office, MS Word, MS Excel

### PROJECTS

#### Rainfall Prediction and Soil-Based Crop Recommendation

- Developed a machine learning model to predict rainfall using historical weather data.
- Designed a soil-based crop recommendation system based on soil properties.
- Implemented regression techniques (Linear & Polynomial Regression) for rainfall prediction.
- Built the backend using Flask (Python) for seamless integration of models.
- Created a user-friendly frontend with HTML, CSS, and JavaScript for interactive visualization.

#### Travel Destination Website

- Designed and developed a dynamic travel website showcasing popular tourist destinations in India.
- Featured diverse categories such as beaches, mountains, and hill stations.
- Built an interactive and visually appealing frontend using HTML, CSS, and JavaScript.
- Enhanced user experience with smooth navigation and engaging visuals.
- Showcased cultural and natural highlights to attract and guide travellers.

#### Personal Portfolio

- Created a professional online portfolio to establish a strong digital presence.
- Showcased expertise in web development and project work through a structured layout.
- Designed a visually engaging interface using HTML, CSS, and JavaScript.
- Implemented responsive design for accessibility across devices.
- Enhanced user experience with interactive elements and smooth navigation.

### CERTIFICATES

- **Python Programming** – NSDC Skill India Digital Hub (40 hrs)
- **JavaScript Essentials 1 (JSE)** – Cisco Networking Academy

### SOFT SKILLS

- Effective time management and task prioritization
- Analytical thinking and problem-solving
- Ability to work under pressure in fast-paced environments