

Vinod Anaji Gelot
Deesa, Gujarat
+91 7203857470

vinodanajigelot@gmail.com

Profile Summary

A full-stack software engineer with over 4 years of experience in web application development. Skilled in all aspects of the SDLC, including requirement gathering, designing, coding, and testing. Proficient in C#, ASP.NET Core, Angular, AngularJS, JavaScript, jQuery, SQL Server, Web APIs, and Telerik Report.

Career Objective

To achieve high career growth through a continuous learning process and keep myself dynamic, visionary and competitive with the changing scenario of the world.

Personal Details

Father's Name: Mr. Anaji M. Gelot **Birthday:** March 23, 1998

Gender: Male
Marital Status: Single
Nationality: Indian

Hobbies: Surfing on Quora, watching movies.

Soft Skills

A collaborative team member, quick learner, always eager to learn, dedicated towards work, problem-solver, critical thinker, and good communicator.

Work Experience

1) Software Engineer at SharpQuest (07/2022 – Present).

- ✓ Working on US-based Benefit Software System.
- ✓ Developed various modules, including Contributions, Supplemental Unemployment Benefit, MUST, Defined Benefit and Defined Contribution Pension Systems.
- ✓ Improved system performance by optimizing stored procedures, achieving a 60–80% increase in efficiency.
- ✓ Improved query performance and reduced memory consumption by using server-side evaluation.
- ✓ Developed features to process large, time-consuming imported files using **background services** to process large amount of data smoothly.
- ✓ Consistently writing clear, reusable code with a focus on maintainability.
- ✓ Responsible for **deploying project** to the QA environment.
- ✓ Providing prompt solutions and proactive troubleshooting support to clients as needed.
- ✓ Actively participating in client calls, discussing requirements and asking questions from the developer as well as user's perspective.
- ✓ Actively provided demos of major features to clients.
- ✓ Received frequent appreciation from clients for the quality of my work.

2) Software Engineer at TatvaSoft CMMI Maturity level 3(10/2020 - 05/2022).

- ✓ Worked on US-based Transportation and Language service project.
- ✓ Integrated **Healthe System** (HES).
- ✓ Integrated **LYFT APIs** for booking rides.
- ✓ Integrated Microsoft Graph APIs for sending and downloading emails.
- ✓ Integrated **ShoreTel Mitel systems** for a conference call using unique conference bridge numbers that all participants can dial to access a conference call.
- ✓ Integrated **Twilio automated call** API to call customers automatically.
- ✓ Documented all the applications and procedures to effectively train the new team members.
- ✓ Enhanced the application features to effectively fix the bugs and optimize overall performance by determining areas for improvements periodically.
- ✓ Actively participated in daily Agile Scrum meeting and defect review meetings.
- ✓ Worked on a MS SQL server from writing clear-big queries, SPs, Functions, Views, and SQL jobs.

Technical Skills

Programming Languages	C#, JavaScript
Framework	ASP.NET Core, Angular, Angular JS, Jquery.
Operating System	Windows, LINUX (Ubuntu).
CSS Framework	Bootstrap
Tools and Editors	Telerik and Kendo controls, VS, VS code
Database	My SQL, MS SQL
Designing Software	Basic knowledge of Adobe Software's and 3Ds Max

Education

B.Tech. (Agricultural Information Technology)	June, 2020
College of Agricultural Information Technology,	OGPA: 7.04
Anand Agricultural University, Anand, Gujarat	
H.S.C.	March, 2016
Shri D.N.J. Adarsh High School, Deesa	Percentage: 69.78 %
Dist : Banaskantha	
State : Gujarat	
Board : GSEB	
S.S.C.	March, 2014
St. Xaviers' High School, Deesa	Percentage: 75 %
Dist.: Banaskantha	
State: Gujarat	
Board: GSEB	

Academic Seminar & Projects

Seminar:

1.	Topic	The Role of Multimedia in Education
2.	Topic	Role of Remote Sensing in Pest Management

Project:

1.	Project Title	Milk Collection System	
	Semester	IV	
	Technology Used	Asp.net C# (Web based), Visual studio 2015, MS SQL Database.	

	Description	Web based application in English for the management of milk procurement at village	
		level.	
		The main functions are -	
		 To provide and generate fee-receipt to each farmer for milk-fill. 	
		 To generate the payment report for each farmer periodically. 	
		 To keep track of record of the milk products and animal feed. 	
2.	Project Title	Poultry Training Centre	
	Semester	VI	
	Technology Used	ASP.NET MVC, LINQ, Bootstrap, MS SQL Database.	
	Description	To provide platform that handle the admission, subject, merit, result and certification	
		to trainee's who participate in Training program.	
		The main functions are -	
		To help institute to generate merit list based on specific criteria.	
		To generate the stipend report periodically.	
		To maintain attendance every day for each trainee.	
		To maintain the records of subject.	
		To maintain fees details.	
		To generate roll number.	
		To generate result.	
3.	Project Title	Intra Population Selection Using Osborne's Index and Poultry Management	
	Semester	VII	
	Technology Used	ASP.NET MVC with Angular JS, LINQ, Bootstrap4, MS SQL Database.	
	Description	To provide platform that handle the Osborne Selection Index, CRD (Completely	
		Randomized Design), Mean and labour information in Poultry Research Station.	
		The main functions are -	
		To help institute to calculate Osborne selection index based on specific	
		criteria.	
		To calculate CRD.	
		To calculate Mean, Standard error, CV%, heritability.	
		To maintain attendance every day for each labour.	
		To generate the salary report periodically.	
		_ , , , ,	

Achievements, Curricular and Extra Curricular Activities

- **Basics of Remote Sensing, Geographical Information System & Global Navigation Satellite System"

 From: September 04th 2018 to November 26th 2018 (off-campus outreach certificate program)

 Conducted by Indian Institute of Remote Sensing, ISRO, Department of Space, GOI.
- "Remote Sensing and GIS Applications in Water Resources"
 From: April 16th, 2018, to April 27th 2018 (off-campus outreach certificate program Conducted by Indian Institute of Remote Sensing, ISRO, Department of Space, GOI.
- Actively participated in NSS special camp program for 10 days at village Sankhej (Kheda), Gujarat.
- Actively Participated in Intercollegiate Programming Competition Organized by College of Agricultural Information Technology, AAU, Anand, and Gujarat.
- Actively Participated in "Leadership and Entrepreneurship Development" Program held on December 08-09, 2018 Organized by College of Agricultural Information Technology, AAU, Anand, and Gujarat.
- ➤ Got B Grade in 654th BASIC COURSE IN ROCK CLIMBING conducted by SWAMI VIVEKANAND MOUNTAINEERING INSTITUTE MOUNT ABU held on September 11, 2017, to September 20,2017 At MT. ABU.

Declaration: -

I hereby declare that the above furnished details are true to the best of my knowledge.

Place: Deesa Vinod Gelot