G SARAN B.E CSE		**MAILING ADDRESS**
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Career objective:

To seek a challenging career that effectively utilizes my knowledge, skills, competency and stimulates my creative abilities to benefit the organization and seeking an entry-level position that helps to complete challenging assignments.

Educational qualification:

COURSE	INSTITUTE	BOARD/ UNIVERSITY	YEAR OF PASSING	AGGREGATE IN PERCENTAGE/CGPA
B.E	Kgisl institute of technology, Coimbatore	ANNA University, Chennai	2018	7.10
HSC	Bharathi hr sec school, Namakkal	State Board	2014	75
SSLC	Bharathi Matric. Hr. Sec. School, NAMAKKAL	State Board	2012	80

Career summary:

- Expertise in developing web applications in using Django framework.
- Expertise in creating api in using fastapi and having experience in flask
- Experienced in react js web application and api integration.
- Ability to quickly grasp any new technologies and concepts.
- Strong programming, analytical and interpersonal skills.
- Strong communication and client interaction skills.
- Effective in working independently and collaboratively in teams.
- Handling payment method gocardless and stripe.
- Well Experienced in stuart and Nash (Delivery drivers).
- Handling project in Google reserved.
- Having experienced in client admin panel
- Having experience in mcp framework .

Technical summary:

Python
- Have depth knowledge of **OOPS** concepts.
- Excellent on **Constructors and Destructors**.
- Well experienced in **List , tuple ,dictionary** and **Set**.
- Good knowledge of **Thread Concepts** and **Exception handling**.
- Good knowledge of **Decorater and Generator.**
- Good knowledge in pandas, numpy and llm

SQL
- Practical exposure to **DDL**, **DML** and **DQL**.
- Written SQL queries using **joins**, **sub queries** etc.
- Excellent command on **RDBMS**, **constraints** and **normalization**.
- Excellent work knowledge in **Stored Procedure and Triggers.**
- Excellent knowledge **in indexing and view.**

CLIENT SCRIPTING
- Well known exposure of using **JavaScript**, **Jquery and Ajax**.

FRAMEWORK
- Good experience in creating website with **Django framework and MVT.**
- Handle project in flask.
- Good experience in fastapi, create **API** with security and high performance.
- Well experienced in django migration to upgrading version

React js
- Well known exposure of using **Redux**.
- Api integration.
- UI design

AWS
- Well experienced in RDS ,EC2 and S3 buckets.
- Having knowledge in load balancing concept
- Well experienced in domain integration with cloud flare api like CName.
- Good experience in high level query monitoring in peak hours and optimized

Technical skills and tools:

- DBMS : Mysql ,SQL , mongodb
- Web Technologies : HTML, CSS ,Javascript ,Jquery.
- Programming Languages : : Python,Django, react js, fast api and flask

Working Experience:

First Company : NINOS IT SOLUTION

Designation : SOFTWARE ENGINEER

DURATION : DEC 2018 – Nov 2020

TECHNOLOGY : PYTHON

Second Company: Fusion innovative

Designation : SOFTWARE ENGINEER

DURATION : Dec 2020 –DEC 2024

TECHNOLOGY : PYTHON, React js,AWS

Third Company : Cavin Infotech

Designation : SOFTWARE ENGINEER

DURATION : Dec 2024 – Till now

TECHNOLOGY : PYTHON ,React js ,AWS

Project 1:Ninos

Project Name   **:** NGO

Responsibilities   : Application, User Interface Design,
                            Programming, Unit Testing AND Deployment.

Technologies Used   **:**   Python,   Django   framework ,JavaScript,

jQuery Database   : MYSQL.

DESCRIPTION:

- The application helps us to transfer the money also provide the information about the company.

Responsibility:
- Involved in Requirements gathering and designing document
- Developed the web form using django framework.
- Developed client-side scripting works done with JavaScript, jquery and Ajax.
- Unit testing the system and get testing completion certificate from the testing team.
- Developed the system as per security given by the client.

Project 2: Ninos

Project Name   **:**   Paddy

Responsibilities   :   Application , User Interface Design,
                                     Programming, Unit Testing AND Deployment

Technologies Used   :   Django framework

Database   :   MySQL.

DESCRIPTION:

- The application help us to carry purchase things from one milles to other mills and buy from mill
  agents and caluclate loading and unloading values .

Responsibility:
- Involved in Requirements gathering and designing document

- Developed the web form using django framework.
- Developed client side scripting works done with JavaScript, jquery and Ajax.
- Unit testing the system and get testing completion cerificate from the testing team.
- Develped the system as per security given by the client.

Project 3: Fusion innovative

Project Name   **:**   Fusion kitchen

Responsibilities   :   Application , User Interface Design,
                                              Programming, Unit Testing AND Deployment

Technologies Used   :   React js, fastapi python

Database   :   MySQL.

DESCRIPTION:

- The application help us to user can place order using postcode to search nearby restaurant with both delivery and collection and also preorder option.
- **Payment method we using stripe with card, google pay and apple pay.**
- User can track order delivery status and also they maintain order history.
- Once user placed order client received order and they process the delivered.

Responsibility:
- Involved in Requirements gathering and designing document
- Developed the web form using fastapi
- Developed client side scripting works done with react js.
- Unit testing the system and get testing completion cerificate from the testing team.
- Develped the system as per security given by the client

Project 4: fusion innovative

Project Name   :   Fusion CRM

Responsibilities   :   Application , User Interface Design,
                                        Programming, Unit Testing AND Deployment

Technologies Used   :   Django framework

Database   :   MySQL.

DESCRIPTION:

- The application help us to maintain client status and they payment method.
- **Handling gocardless payment and update in db for payment method.**
- Order report generate 2-3 years report can take without overloading.
- Sales report and superadmin access client system and their admin panel in control tab.

Responsibility:

- Involved in Requirements gathering and designing document
- Developed the web form using django framework.
- Developed client side scripting works done with JavaScript, jquery and Ajax.
- Unit testing the system and get testing completion cerificate from the testing team.
- Develped the system as per security given by the client.

Project 5: cavin infotech

Project Name   :   **Nebula**

Responsibilities   :   API

Technologies Used   :   fastapi

framework Database   :   MongoDB

DESCRIPTION:

- The application helps us to maintain user with llm
- **Handling llm with following models chatgpt, claude, meta, Gemini and mistral. Deepseek**
- Models handle with mcp framework

- Text to speech, speech to text and text to image.
- Agent Creation

Responsibility:
- Involved in Requirements gathering with team
- Developed using fastapi
- Unit testing the system and get testing completion confirmation from the testing team.

Personal profile:

Father's Name	: Mr. G Govindan
Date of Birth	: 01.12.1996
Email ID	: gsaran49@gmail.com
Hobbies	: playing cricket, listening music, Reading books
Nationality	: Indian.

Declaration:

I hereby declare that the information furnished above is correct to the best of my knowledge.

Place: Yours truly,

Date   (Saran G)