Career Objective

As a highly motivated and enthusiastic individual, I am seeking an opportunity to contribute my skills, knowledge, and dedication to a challenging and dynamic work environment. My primary goal is to enhance both my personal growth and professional development while making a significant contribution to the progress and success of the organization. I aim to apply my technical expertise, strong work ethics, and commitment to excellence in achieving organizational objectives.

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Core Competencies and Technical Skills

• Personal Skills:

- **Communication:** Ability to effectively convey information, both verbally and in writing, to individuals at all levels.
- Time Management: Proven ability to prioritize tasks, meet deadlines, and balance multiple projects simultaneously.
- **Work Ethics:** Strong adherence to professional ethics, integrity, and dedication to achieving excellence in all endeavors.
- Teamwork & Collaboration: Excellent interpersonal skills with a strong capacity to work collaboratively in diverse teams to achieve common goals.

• Technical Skills:

- Programming Languages: Proficient in Java, C, and Python, with a deep understanding of object-oriented programming and algorithmic problemsolving.
- Operating Systems: Well-versed in using Windows, Linux, and Unix environments.
- Software & Tools: Proficient in Microsoft Office Suite (Word, Excel, PowerPoint), Visual Studio, and other productivity tools.
- **Web Technologies:** Knowledge of HTML, CSS, and JavaScript, with a strong foundation in web development principles and practices.
- Database Management: Understanding of relational databases, with experience in database management systems (DBMS), SQL queries, and basic data modeling.

Educational Qualifications

Qualification	Institution Name	Board/University	Year of Passing
Diploma in Computer Engineering	IRT Polytechnic College, Chrompet, Chengalpattu	Anna University	2024
Secondary School Certificate (S.S.L.C)	Government Boys Higher Secondary School, Nandhivaram	Tamil Nadu State Board	2021

Areas of Interest

- **Web Development:** Passionate about developing interactive and responsive web applications, focusing on both front-end and back-end technologies.
- **Database Management & Administration:** Strong interest in managing, optimizing, and structuring data for efficient use in applications.
- **Software Development & Programming:** Enthusiastic about writing code that solves real-world problems and developing software that enhances productivity.
- **Technology & Innovation:** Constantly staying updated on the latest trends in the tech industry and looking for opportunities to apply emerging technologies in practical solutions.

Projects and Achievements

IoT-based Smart Irrigation System

Description: Developed an automated irrigation system using IoT to optimize water usage in agriculture. The system monitors soil moisture, temperature, and humidity in real-time, and adjusts irrigation based on environmental conditions.

Technologies Used: C-Program

Personal Details

Father's Name: Mr. P. Balasundar
Date of Birth: 27th September 2005

Gender: MaleNationality: IndianMarital Status: Single

• Languages Known: Fluent in English and Tamil

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. I understand that any false information may result in the rejection of my application. I am willing to provide any further documentation or information as required.

Place: [Your Location]
Date: [Today's Date]

Signature: SRIRAM B.