



## CAREER OBJECTIVE

To succeed in an environment of growth and excellence, leveraging my problem-solving skills and IT expertise to contribute meaningfully to a dynamic tech company. Proficient in various programming languages and familiar with modern IT tools and methodologies. I am eager to secure a position that provides job satisfaction and opportunities for self-development while aligning with both my personal and organizational goals.

## PROFESSIONAL EXPERIENCE

### Open Source Contributor

GSSoC | May 2024 - Present



- Contributed to multiple open source projects, including [db-drawer](#), [NoteVault](#), [Timewarp](#) and more.
- Developed and implemented features, fixed bugs, and improved documentation using technologies such as Javascript, EJS, MongoDB and also raised new issues on those project.
- Collaborated with a global community of developers, participating in code reviews and discussions to enhance project quality and functionality.
- Gained experience in version control systems (GitHub), agile methodologies, and software development best practices.

### Data Analytics - Intern

TANSAM | Mar 2024 - Apr 2024



- Worked on the "[Car Production Analysis](#)" project, utilizing data analytics to drive insights and recommendations for optimizing car production processes.
- Applied Python, PowerBI, SQL, and PostgreSQL to analyze large datasets, create visualizations.
- Gained hands-on experience in data extraction, cleaning, and transformation, as well as in designing and maintaining databases.
- Successfully delivered actionable insights that contributed to increased efficiency and reduced costs in car production operations.

### Web Development - Intern

SAN Technovation | Jul 2023 - Jul 2023



- Completed mini projects such as a sign-up form and a [portfolio](#) website, demonstrating proficiency in front-end development.
- Utilized HTML, CSS, and JavaScript to build responsive and user-friendly web applications.
- Successfully implemented and deployed functional web components, enhancing user interface and experience.

## PROJECTS

### MERN Expense Tracker



- Developed a full-stack expense tracker application using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Created CRUD operations for managing and tracking expenses.
- Designed an interactive and responsive UI for a seamless user experience.
- Visualized financial data using charts for better insights into expenses.
- Ensured efficient state management and data handling within the application.

## SKILL SET

- Languages known: Java, Python (Basics), C++ (Basics)
- Additional skills: DSA, ML
- Database: MySQL
- Tools: Git, PowerBI, Figma, Github
- UI skills: HTML, CSS

## EDUCATION

### Kongu National Matric Hr Sec School

Erode, Tamil Nadu.

HSC

Completed with 91.6%  
2020 - 2021

SSLC

Completed with 92%  
2018 - 2019

### Panimalar Institute of Technology

Chennai, Tamil Nadu.

Bachelor of Technology in  
Information Technology

CGPA - 8.61 / 10  
2021 - Present

## CERTIFICATIONS

- Cyber Security and Ethical Hacking
- Web Development
- Postman API Fundamentals Student Expert (Badge)
- Git and Github

## CODING PROFILES

- [LeetCode](#)   [CodeChef](#)
- [CodeNinjas](#)   [GeeksforGeeks](#)

## ACHEIVEMENTS

- Won 3rd best Intern project - Dashboard
- 1 star on CodeChef
- Acquired intermediate level badges on Git and Github