

# ESWARAN C

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## PROFESSIONAL EXPERIENCE

**Software Developer, Genxlead Pvt. Ltd.**

**Feb 2023 - Present**

### Internal Core Tool

- Developed an internal tool for efficient data handling and management using PHP, automating data processes, reducing errors, and improving overall system performance.
- Created a Report Generation tool to produce detailed, accurate reports, enhancing decision-making with customizable and scheduled reports.
- Implemented dynamic data retrieval using AJAX, allowing seamless updates to web content without reloading the page. This enhanced user experience by enabling real-time interaction with data
- In the backend development, identified and addressed challenges in managing complex data operations using SQL. Optimized queries to significantly reduce processing time and improve overall system efficiency

## KEY SKILLS AND TOOLS

- Backend - JQuery,Java,Php,Python
- Frontend - , HTML5, CSS3, Bootstrap,React.js(pursuing),Javascript,Tailwind
- Databases - SQL Server, MySQL
- Tools & Frameworks and other skills - Git Basics, Visual Studio, Tkinter,Curl

## INTERNSHIP EXPERIENCE

**Dotnet Intern, Claysys Tech, Coimbatore.**

**Oct 2022 - Nov 2022**

- Developed a web application tailored to specific requirements using the .NET Framework (C#), Bootstrap, HTML, and MySQL.
- Implemented the MVC framework to ensure scalable, maintainable, and modular application design and managed MySQL databases for both single and multi-user environments, adhering to web development best practices.
- Applied secure coding practices to ensure data integrity and application robustness.

**Python Intern,Shaish Tech, Chennai**

**May 2022 - July 2022**

- Built multiple desktop applications using Python and Tkinter for various internal purposes.
- Designed intuitive user interfaces focusing on user experience and responsiveness.
- Developed efficient, reusable code while adhering to software development best practices and conducted rigorous testing and debugging to ensure stability and optimize application performance, minimizing runtime errors.
- Integrated data handling features and optimized the application's overall responsiveness for better user interaction.

## EDUCATION

Year	Degree	Institute
Apr 2022 - Aug 18	B.Tech Information Technology	KSR Engineering College, Namakkal
Mar 2018 - Mar 17	12th Grade, Tamil Nadu State Board	Saraswathi Higher Secondary Board, Salem
Mar 2016 - Mar 15	10th Grade, Tamil Nadu State Board	Saraswathi Higher Secondary Board, Salem

## FULL STACK DEVELOPMENT COURSE

**The Full Stack Java development course,Qspider,Chennai**

**Oct 2022 - Jan 2023**

- Chosen among a cohort of 213456+ students for The Full Stack Java development course, Successfully completed program in 13 weeks,Accomplished modules include Git Basics, Implementation of html,css,java,sql

## CERTIFICATIONS

**Python 101 for Data Science , IBM**

**Jan 2020**

- Completed the [Python 101 for Data Science](#) course by IBM (Cognitiveclass.AI), encompassing over 10 hours of intensive learning, equipping me with comprehensive insights and skills crucial for a successful transition into data science

## PRODUCT DEVELOPMENT AND DESIGN, PERSONAL PROJECT

- Price Raley App Idea: Designed the (BRD) and developed the application using Python, Django, and Tkinter.
- Built a currency conversion app using React.js with real-time exchange rate updates through third-party APIs. Focused on creating a responsive, user-friendly interface and efficient state management.

## AWARD

- Recognized as a top performer for exceptional achievements in development and ownership, showcasing rapid proficiency, impactful contributions, and a keen ability to drive results in a dynamic corporate environment

## POSITIONS OF RESPONSIBILITY

**NCC National Level Camps ,**

**July 2018 - Mar 2023**

- Led a group of 30 students in National Level NCC Camps, fostering teamwork, discipline, and leadership skills. Organized and coordinated various activities,helping the team achieve notable success and recognition during the camps