

Surya E

Software Engineer

1/139, bank nagar, A.M Puram post, Vellore, Tamil Nadu, India, 632009 | 9629737994 | suryaraja2852002@gmail.com

 <https://www.linkedin.com/in/surya-raja-93bbb0252>

Profile

I'm a tech enthusiast person, completed computer science engineering with a more learnt about developing and testing in creating solving problems of algorithms in coding knowledge.

I have Proficiency in Computer Science and Software Development. Strong knowledge of Object-Oriented Programming (OOP). Ability to work independently and in a collaborative team environment. Excellent problem-solving and debugging skills. Good communication and interpersonal skills

Professional skills

Selenium	★★★★☆	Firewalls	★★★★☆	C language	★★★★★
C++	★★★★★	Python	★★★★☆	Java	★★★★☆
Algorithms	★★★★☆	Negotiation	★★★★★	Communication	★★★★★

Job Experience

Software testing

January 2023 - March 2023

Zoho - Vellore/Chennai

In software training period I have learnt lot about networking and software automation testing using selenium with python. Built firewalls in networking oracle and also in VMWARE.

Many logical level using C language, C++, java, multi pointers. Problem solving program like ATM in C language with dynamic memory allocation, built a library with consumer, owner and staff with lots of Books with data of prices, author names, Book names, volume numbers with release date, stock availability.

Sales executive

August 2020 - March 2024

Rajeswari traders - Vellore

I have been 4 years of working has sales executive in rice Mandi, This is a wholesale rice business job most of time the communication will be face to face and some negotiation will also happen with customers. In this job sometimes finance and quality maintenance will be done by me.

My knowledge and skills have improving has business associate

Hobbies

1. Coding which started has fun for coding but it became a main road of hobby and created a turtle race by python.
2. Design and creative painting of arts it knows to keep my mind calm
3. Sometimes playing intensive chess game

Education

B.E. computer science engineering

August 2019 - May 2023

Kingston engineering college - Katpadi, Vellore.

I completed my bachelor's engineering degree with 8 CGPA and also with lots of project and seminars in many subjects. With practicals of strong knowledge. Department representative in 6 semesters

College projects in naan mudhalvan and GitHub

1. Efficiency classification of diabetic retinopathy using binary CNN in python - Identifying diabetics using image processing with limited built database of diabetic patients by converting the images in machine code
2. Built a car resale price prediction using python - using updated static database in second hand car price and prediction the resale price value

Languages

English

Fluent

Tamil

Native

Telugu

Beginner

Courses

1. HDCA in CSC - advance grade in C language, C ++.
2. HDCP in CSC - advance grade in python, java.
3. Abacus completed 8 levels