



Saurabh B.  
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SOFTWARE ENGINEER



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[scnayke \(github.com\)](#)



[scnayke.github.io](#)

## ABOUT ME

*An Electronics enthusiast with a knowledge of hardware parts as well as the paradigms of software programming.*

I'm highly motivated and eager to learn new things as a quick learner and seeking a challenging position in the field of software development to utilize my skills for organization and individual growth

## SKILLS

9 / 10

C, C++

8 / 10

Java

9 / 10

nodeJS

10 / 10

Python

6 / 10

MySQL

## EDUCATION

B.E. in Information Technology

Pune Vidyarthi Griha COET, SPPU.

2018 – expected 2022, current CGPA 8.9

Junior College (12<sup>th</sup>)

Sardar Dastur Hormazdiar Junior College.

2016 – 2018, with 64%

School (10<sup>th</sup>)

The Bishop's CO-ED School, Undri.

2015-2016, with 81%

## EXPERIENCE

- UI/UX Intern

*PhoenixGen Systems Pune, India* Aug 2 – Oct 31 2021

Attended scrums for making UI for a stock trader app using flutter flow, integrating its database with firebase and was involved in testing and CI/CD with code magic.

- Participant in **Robotics Club**

Neural Net, Built a Neural Network for a Line Following robot Link.

Successfully built a Neural Network in C++ without using any external library. Back-propagation and feed-forward algorithms were implemented from scratch. This Neural Network was written in C++ and then was transferred to Arduino Uno which was used to operate the line follower robot.

- Backend Developer

*Crop recommendation using Deep Learning*

A crop recommendation system implemented in Python to suggest the user crops suitable for growing on the soil image uploaded based on the region. This was achieved by using CNN and SVM algorithms for identifying soil type and providing list of crops based on the location and type of soil.