# Santhoshkumar P

## Student

Passionate student with strong programming skills in Python and SQL, actively engaged in personal projects and hackathons, constantly seeking to learn and stay updated with the latest technologies and best practices.

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📱 9445705421

📅 23 November, 2002

## EDUCATION

### B.E in Electonics and Communication Engineering
**Panimalar Engineering College**

*04/2020 - Present*                              *CGPA - 8.8*

*Major*
- Electronics and Communication.

### HSC
**Shree Niketan Mat.Hr.Sec.School**

*04/2018 - 04/2020*                              *Percentage - 83.5%*

*Major*
- Computer Science

### SSLC
**Don Bosco Matric Hr Sec School**

*04/2017 - 04/2018*                              *Percentage - 91.5*

## WORK EXPERIENCE

### App Development Intern
The Sparks Foundation

*03/2023 - 04/2023*

*Achievements/Tasks*
- Created a mobile app with Flutter, where user can login with Google and Facebook.
- Technologies Used - Flutter, Firebase Auth, Cloud Firestore.

## ADDITIONAL

**Participated in Robotronix - PEC**
*Built a Pick and Place Rover using Audirno microcontroller and HC-05 BLE Module.*

**Top 50 Badge - Leetcode**
*Solved top 50 SQL questions in Leetcode.*

**One of the Finalist in Hackathon - SVCE**
*Developed a mobile app for Dairy farmers which allows them to directly access the market and also giving them the pricing power.*

**BlockChain Workshop - Chainlink**
*conducted by Anna University*

## SKILLS

Python Programming

java (basics)

SQL Programming

App Development

## PERSONAL PROJECTS

**Farm2Table**
- An application that directly connects farmers and consumers, built with Android Studio SDK(Java) and Firebase.

**Pick and Place Rover**
- A rover for efficiently managing inventory items across diverse storage spaces, built with Arduino microcontroller and HC-05 BLE module.

**Chatify**
- A simple chat app for chatting with your loved ones, built with Android Studio SDK(Java) and Firebase.

**Wallpaper Studio**
- A simple app that provides stunning wallpapers for your Android device, built with Android Studio SDK(Java) and REST API .

## CERTIFICATES

Java Programming: Solving problems with software - Coursera

Web Development with JS ,HTML and CSS - Coursera

Programming for Everybody (Python) - Coursera

JavaScript Fundamentals - Udemy

PCB craftech designer - PEC

## LANGUAGES

English
*Full Professional Proficiency*

Tamil
*Native or Bilingual Proficiency*

## INTERESTS

Informative Podcasts and Blogs     Watching Movies