# **PUVIJAY G**

## Student



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I'm PUVIJAY I have completed my secondary state board examination of TamilNadu. I'm currently doing my bachelors in computer science and engineering with great interest in different forms of art such as photography, programming, projects and I have done few projects like building a static website using open element application and published on the year 2022 and developed few applications like Online shopping app with database connectivity.



## **Skills**

- Self-Motivated
- Problem-Solving
- Decision-Making
- Teamwork and Collaboration
- C/Java/Python



#### Education

High School Diploma

Kannammal National School - Palladam, Tirupur

Bachelor of Engineering: Computer Science And Engineering
 Dr.Mahalingam College of Engineering And Technology - Pollachi



## Languages

- Tamil
- English



## Certifications

- Cambridge Business English Certificate Preliminary
  - NPTEL Introduction To Programming In C
- Udemy Raspberry Pi for Beginners



## **Participated Events**

- Participated in CODE A THON 23 in KPRIET
- Participated in Hyper Automation Workshop in KPRIET
- Published a paper on "IoT Based Mobile Application for Supervision Surveillance System" in the 9th
  International Conference on Latest Trends in Science, Engineering and Technology '23



## **Projects**

- Developed an IoT-based surveillance system using Raspberry Pi, Python and OpenCV that captures and streams live footage for remote monitoring of premises
- Designed and developed an Android application using Kotlin to control an IoT Based Surveillance System, allowing users to remotely monitor and control cameras and sensors.
- Created a responsive, Shopping static website using Open Element and integrated Firebase services, including Realtime Database and Authentication, to enhance website functionality and user experience

