# Pukkalla Yaswanth

princeyellaji15@gmail.com +91 9652069484 Visakhapatnam

#### **EDUCATION**

## B. Tech, Electronics and Communication

Gayatri Vidya Parishad College For Degree & P.G. Courses (A)

2020 - 2024 CGPA: 7.83/10

## Senior Secondary (XII), Science

Sri Gayatri

(ANDHRA PRADESH STATE BOARD board)

Year of completion: 2020

CGPA: 8.90/10

## Secondary (X)

Bala Bhanu Vidyalayam

(BOARD OF SECONDARY EDUCATION ANDHRA PRADESH

board)

Year of completion: 2018

CGPA: 9.80/10

#### WORK EXPERIENCE

#### Internet Of Things (IoT)

INTERNSHIP STUDIO, Virtual

Internship • Jul 2023 - Aug 2023 (1 mos)

It was an interesting journey through the things that I learned in making automation using the tools on the internet and some of the required hardware. A clear vision and good support can achieve greater things for people's good.

#### **Telecommunications**

RASTRIYA ISPAT NIGAM LIMITED, Visakhapatnam

Internship • May 2023 - Jun 2023 (1 mos)

It was a hands-on training learning of circuit knowledge of walkie-talkies and base stations that the workers use at RINL. We have learned how the VHF transmission is useful and upto what extent are we using it.

POSITIONS OF RESPONSIBILITY

Led more than 500 students in school for events as a SCHOOL PEOPLE LEADER.

Head of 77 Cadets in NCC for Parades and Other Events for a

year.



#### **Arduino**

Internshala Trainings, Online Jun 2023 - Aug 2023

Successfully completed a 6 weeks online certified training on Arduino. The training consisted of Introduction, Basics of Arduino programming, Basics of Electronics, Interfacing basic IO Devices, Mini Projects, Case Studies, and Final Project modules. In the final assessment, I scored 84% marks.

## **Embedded Systems AND IOT**

APPLETON INNOVATIONS, Visakhapatnam

Jun 2023 - Present

We have completed our very first Value Added Course which we don't have in our academic curriculum and we have learned from brief to depth about Internet of Things and it's connectivity to embedded systems.

## **Study On Wireless Communication**

RASTRIYA ISPAT NIGAM LIMITED, Visakhapatnam May 2023 - Jun 2023

A 4-week interactive training program at the Telecom Department of Visakhapatnam steel plant included a mini project based on VHF.

#### **Programming With Python**

Internshala Trainings, Online Apr 2023 - Apr 2023

Successfully completed a 6 weeks online certified training on Programming with Python. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT, Application of Python in Various Disciplines, and The Final Project modules. In the final assessment, I scored 85% marks.

## **Web Development**

Internshala Trainings, Online

Feb 2023 - Mar 2023

Successfully completed a 8 weeks online certified training on Web Development. The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

## **Internship & Job Preparation**

Internshala Trainings, Online

Dec 2022 - Dec 2022

Successfully completed a 4 weeks online certified training on Internship & Job Preparation. The training consisted of Getting Started with the Job Hunt, Building up your Gears, Going at the Front, and The Final Project modules. I scored 95% in the final assessment and was a top performer in the training.

### **UI/UX Design**

Internshala Trainings, Online

Oct 2022 - Dec 2022

Successfully completed a 6 weeks online certified training on UI/UX Design. The training consisted of Design Basics, Design with Figma, Creating your Design System, Design a Finance App of your own, Web Design, What to do Next, and The Final Project modules. In the final assessment, I scored 70% marks.

**PROJECTS** 

#### **Portfolio**

Aug 2023 - Aug 2023

https://portfolio-five-livid-37.vercel.app/

I have used my skills of HTML, CSS and Javascript to create my own portfolio website which showcases all about my biodata, skills, education background and my works.

#### CureIT

Aug 2023 - Aug 2023

https://www.figma.com/file/wnvsXHEQrz7Z6DIYxvocdc/CureIT?type=design&node-

id=0:1&mode=design&t=kV0NhDH0g59M2hcX-1

My team has conceptualised and I have created wireframes for the application.

It was a 2 day hackathon conducted by Aspire Infolabs.

**SKILLS** 

English Proficiency (Spoken)

Intermediate

**Photography** 

Beginner

English Proficiency (Written)

Intermediate

**C** Programming

Intermediate

C++ Programming

HTML

Intermediate

Intermediate

CSS

JavaScript

Intermediate

Intermediate

Python

**Arduino** 

Intermediate

Intermediate

UI & UX Design

Internet of Things (IoT)

Intermediate

Intermediate

**Embedded Systems** 

Beginner

**WORK SAMPLES** 

Other portfolio link

https://www.linkedin.com/in/pukkalla-yaswanth-277178229/

# GitHub profile

https://github.com/YELLAJI17

# Behance portfolio link

https://www.behance.net/pukkallyaswant

ADDITIONAL DETAILS

C Certificate in NCC.

IIC(Institution's Innovation Council) Member.

Annual Training Camp conducted by 6[A] AIR SQN NCC.

Secured various prizes in quiz competitions in School and College.

Participated and selected in Common internship test conducted by Internship Studio.

Won the Hackathon conducted by Aspire InfoLabs