# SYED MOHSIN BUKHARI

#### Objective

Seeking a role as a Web Developer to apply theoretical knowledge into practical projects. Eager to learn and contribute to dynamic, real-world web development challenges.

#### **Contact Details**

Kreeri, Baramulla, J&K, India

smayour82@gmail.com

+91-8491000275

Syed Mohsin Bukhari | LinkedIn

mayourbukhari.github.io

mayourbukhari | GitHub

#### Experience

• Trainee Dec 2022-Feb 2023

Amargarh Grid station, J&K India.

Learned about Power Transmission across cities/villages via transmission grids, transmission towers, Transmission lines.

#### Education

## • B-Tech in Electronics and Communication Engineering

2023

2018

Islamic university of Science & Technology, J&K, India

• HSE

Shah Rasool Memorial Welkin, Sopore, India

SSC 2016

Shah Rasool Memorial Welkin, Sopore, India

## Web Development Projects

#### Personal Portfolio website

Oct 2023

https://mayourbukhari.github.io/Personal-Portfolio/

Discover my professional journey on my portfolio website showcasing skills, projects, and achievements.

# • Dr. Liyaqat Nazir's Portfolio

Jul 2023

Dr. Liyaqat Nazir 's Portfolio (liyakatnazir.vercel.app)

Crafted a visually appealing portfolio website for my project supervisor, highlighting professional accomplishments.

## • Dr. Afshan Amin's Portfolio

Nov 2023

Dr. Afshan Amin (afshankhan.vercel.app)

Designed an elegant portfolio website for my project co-supervisor, presenting academic and research achievements.

### Portfolio — Burhan Showkat

Jul 2023

Portfolio | Burhan Showkat (burhan80.github.io)

Developed a dynamic portfolio website for a friend, emphasizing skills, projects, and a creative showcase.

# Visionary Fruit sort

Jul 2023

https://visionaryfruitsort.vercel.app/

Explore the seamlessly integrated design and functionality of the Visionary Fruit Sort project through this website.

## • Personal Portfolio - 3D

Nov 2023

https://syedmohsin.vercel.app/

Smart bulb control using LDR.

Explore my 3D Portfolio Website project, showcasing a dynamic blend of creativity and technical skills.

• PossibleCode Dec 2023

PossibleCode.tech

Visit <u>PossibleCode.tech</u> to experience the harmonious design and functionality tailored for my personal educational YouTube channel.

Electronics Projects	
Fruit Grading & Sorting System  Automatic grading & sorting of fruits & dry fruits.	Jan 2022
Traffic control system	Aug 2023
<ul> <li>Intelligent traffic signal regulation using IR sensors.</li> <li>Keyless Door Lock System</li> </ul>	Jul 2022
<ul><li>Arduino based door lock system with keypad &amp; LCD.</li><li>Gas Detection System</li></ul>	Aug 2022
<ul> <li>Detects LPG gas leaks &amp; turns off the regulator knob.</li> <li>Automatic Street Light Control</li> </ul>	Mav 2022

### **Skills**

<b>PROGRAMMING</b>	<b>TECHNOLOGIES</b>	TOOLS
• CSS	FPGA	MATLAB
• HTML	Computer Vision	KICAD
<ul> <li>Java Script</li> </ul>	PCB Designing	MULTISIM
<ul><li>Python</li></ul>	Machine Learning	Xilinx ISE
<ul> <li>Embedded C</li> </ul>	IOT	Arduino
<ul> <li>C Programming</li> </ul>		Xilinx Vivado
<ul> <li>VHDL</li> </ul>		Raspberry Pi

#### **ACHIEVEMENTS**

### **Best Project - Tech Expo Winner**

Demonstrated exceptional proficiency in robotics, coding, and electronics. Awarded for an innovative computer vision-based fruit sorting and grading system.

#### **Interests**

- Photography
- Cycling
- Trekking
- Cricket

## Languages

- English
- Urdu
- Kashmiri

#### **Personal Details**

Date of Birth :- 10-07-2002
Marital Status: - Single
Nationality :- Indian
Gender :- Male

# Declaration

I declare that the information provided in this resume is true and accurate to the best of my knowledge.