

# Pranav Sohan Yamjal

pranavyamjal@gmail.com | 9158856655 | Pune, Maharashtra  
[LinkedIn](#) | [Github](#) | [Portfolio Website](#)

## EDUCATION

Nowrosjee Wadia College	Pune, Maharashtra
Bachelor of Computer Science	Sep 2021 – June 2024
Abasaheb Garware College	Pune, Maharashtra
12 <sup>th</sup> Science   80.50%	Jun 2020 – Aug 2021
Rajgad English Medium School	Pune, Maharashtra
10 <sup>th</sup> SSC   81.80%	Jun 2018 – Apr 2019

## SKILLS

**Web Technologies:** HTML, CSS, Bootstrap, Material Design, jQuery, JSON and Rest API.

**Programming Languages:** JavaScript, PHP.

**Version Control System:** GIT.

**Database:** MySQL and PostgreSQL.

**IDE:** Visual Studio Code, IntelliJ, Atom, Sublime Text.

**UI / UX Tools:** Figma and Canva.

**Others:** Postman, XML, UML Design and Keil uVision5.

**Soft Skills:** Communication skills, attain ability to work under pressure, Detail-Oriented, flexibility

## PROJECTS

- ITGUIDE | [Github](#)
  - Front-End Development:** Designed and implemented using HTML, CSS, Bootstrap, and JavaScript to create a visually appealing and responsive interface tailored for travel planning and blogging.
  - Back-End Integration:** Leveraged PLSQL and PHP for robust database management, user authentication (signup/login), and comprehensive admin controls to maintain secure and efficient operations.
  - Feature Implementation:** Developed key functionalities such as blog features (comment, edit, delete), admin control panel, and diverse tour packages to enhance user engagement and provide a comprehensive travel planning experience.
- Water Tank Management System Using WhatsApp | [Github](#)
  - Project Overview:** Developed a Water Tank Management System using Arduino Uno, ultrasonic sensors, and a GSM module to monitor water levels and send real-time alerts via WhatsApp, providing a robust solution for remote water management.
  - Components and Integration:** Integrated Arduino Uno, ultrasonic distance sensor, GSM module, and optional motor driver for pump control. Ensured seamless communication and automation for effective water level management.
  - Customizable Features:** Implemented customizable settings for threshold levels, phone numbers for alerts, and optional pump control, enhancing flexibility and user control over water management operations.

## CERTIFICATIONS

- Google UX Professional Certificate (2024)
- Web Development Bootcamp (2023)