**Parul® University**
**NAAC A++**

# ASHISH PRAKASH YADAV
**B.Tech. - IT - PIET**
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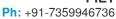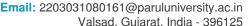Valsad, Gujarat, India - 396125
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## BRIEF SUMMARY

Enthusiastic and detail-oriented Full-Stack Web Developer and Android Developer with a strong passion for building scalable, user-friendly applications. Proficient in front-end and back-end technologies, with expertise in frameworks like Flask, Django and Android Studio. Adept at problem-solving, with a proven ability to debug, optimize code, and develop innovative solutions to complex challenges. Strong collaborative skills with experience in team-based projects, as well as a commitment to lifelong learning and adapting to emerging technologies. Actively seeking opportunities to contribute to impactful projects and grow as a professional.

## KEY EXPERTISE

Data Structures · Databases · Web Development · Android Development · Algorithms · Problem Solving · Problem Analysis · Teamwork · Time Management · Management Skills · Python · MySQL · Flask · ReactJS · OOPs

## EDUCATION

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|---|---|
| **Parul University** | 2022 - 2026 |
| B.Tech. - IT - PIET   |   CGPA: **7.45 / 10** | |
| **Saraswati International School, Valsad** | 2022 |
| 12th   |   CBSE   |   Percentage: **63 / 100** | |
| **Saraswati International School, Valsad** | 2020 |
| 10th   |   CBSE   |   Percentage: **76.20 / 100** | |

## INTERNSHIPS

**IBM SkillsBuild**  | IT / Computers - Software                                     25 Jun, 2024  - 05 Aug, 2024

**Key Skills:**  HTML  CSS  Javascript

I have successfully completed a 6-week IBM SkillsBuild Summer Internship Program focused on Front-end Web Development. The internship, hosted by CSRBOX from June 25, 2024, to August 5, 2024, provided in-depth training on modern web development practices, tools, and frameworks. The program emphasized hands-on learning, enabling to strengthen core skills in creating interactive and responsive web applications. This experience reflects dedication to mastering front-end development and advancing in the field of web technologies.

## PROJECTS

**Personal Portfolio**

**Key Skills:**  HTML  CSS

**Project Link:**  https://github.com/AshishIT611/Portfolio

I have designed and develop a responsive portfolio website to showcase my skills, projects and experiences as a Full Stack Web Developer. This website features a clean, modern design with interactive elements, ensuring seamless navigation and a professional appearance.

**TripByte**

**Key Skills:**  HTML  CSS  Javascript  Flask

TripByte is a dynamic tourist website currently under development, designed to provide a seamless experience for travelers. Built using HTML, CSS , JavaScript and Flask the platform aims to offer comprehensive travel-related information and services in an engaging and user-friendly interface. This project focuses on enhancing the travel experience by providing an all-in one platform for tourists, combining creativity with technical efficiency. It serves as a testament to my proficiency in full-stack development and my passion for creating user-centric web solutions.

**JavaScript_Projects**
**Mentor:** Smaranjit Ghose

**Key Skills:**  HTML  CSS  Javascript

**Project Link:**  https://github.com/AshishIT611/JavaScript_Project

This collection of JavaScript projects showcases a variety of practical applications and interactive functionalities, developed as part of my practice in mastering JavaScript. Each project is designed to enhance coding skills while exploring different concepts and libraries. There are total 10 key projects for JavaScript. These projects highlight my growing expertise in JavaScript, problem-solving, and building interactive web applications.

## Smart School Manager

**Team Size:** 4

**Key Skills:** HTML CSS Javascript

The Smart School Manager is a web application developed during the PU Code Hackathon by a team of four. This project aims to streamline school management processes by integrating features like attendance tracking, timetable management, and real-time communication between students, teachers, and administrators. The application focuses on enhancing efficiency, reducing paperwork, and improving overall school operations through a user-friendly interface and seamless functionalities.

## Scrapbook

**Key Skills:** HTML CSS Flask MySQL

**Project Link:** https://github.com/AshishIT611/Scrapbook

The "Scrapbook" repository is a Flask-based web application designed to perform Create and Read operations. It uses MySQL as the backend database to store and retrieve data, making it a simple CRUD (Create, Read) project.

## ASSESSMENTS / CERTIFICATIONS

### Developing Native Applications for Mobile Operating System

**Key Skills:** Android Studio Android Development

Completed an Android Development course offered by Parul Institute of Engineering and Technology, gaining hands-on experience with Android Studio and app development fundamentals.

### Database and SQL

**Key Skills:** Databases SQL

Completed the Infosys Springboard courses on Database and SQL, gaining hands-on knowledge in database management, SQL queries, and manipulation techniques

### Computer Networks and Internet Protocol

**Key Skills:** Computer Networking

Completed the NPTEL course on Computer Networking and Internet Protocol, acquiring in-depth knowledge of networking concepts, communication protocols, and their applications in building efficient and secure networks.

### PU Hackathon

**Key Skills:** HTML CSS Javascript

Smart School Manager

Created during the PU Hackathon at Parul University, Smart School Manager is a project aimed at modernizing school operations. Designed by a team of 4, it offers an efficient solution to simplify and organize administrative tasks effectively.

## PERSONAL INTERESTS / HOBBIES

- Chess
- Cricket
- Coding
- Travelling

## WEB LINKS

- Github - https://github.com/AshishIT611

## PERSONAL DETAILS

| | |
|---|---|
| **Gender:** Male | **Date of Birth:** 30 Nov, 2004 |
| **Marital Status:** Single | **Known Languages:** Hindi, Gujarati, English |
| **Current Address:** 959, Maruti Society, Opp Prajapati Hall,Killa Pardi, Valsad, Valsad, Gujarat, India - 396125 | **Phone Numbers:** +91-7359946736, +91-9377028540 |
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