Dhruv Varia

D/34, Yogiraj Township, Waghodia – Dabhoi Ring Road, Vadodara – 390025

Phone No: +91 9104755373   **E-Mail**: dhruvvaria1101@gmail.com

I'm a Computer Science & Engineering student with a passion for diving into the tech world. I'm all about learning and using the latest tech to boost creativity and get things done smarter. I'm up for any challenge, bringing a go-with-the-flow attitude and resourcefulness to help the team shine.

Nationality: **India**   Date of Birth: **12thOct, 2002**   Languages: **English, Gujarati, Hindi**

Employment History	**Software Engineer - Intern at Vadodara Smart City Development Limited, Vadodara**
	July 2023 - Present – Govt. Internship
	Working on developing Property Tax Generation and Collection System.
	Technologies: Dot Net Framework, ASP.NET, Oracle 11G DB, Oracle PL/SQL & Stored Procedures, HTML5, CSS, JavaScript, Bootstrap.
	Supervisor - JET at Larsen and Toubro Heavy Engineering, Vadodara
	July 2021 – October 2021
	Worked as Supervisor - Junior Engineer trainee, My Main role was on Engineer the process of Manufacturing / Fabrication work of Gasifier, Boiler, Heat Exchanger, etc. and supervise the process, Work Allocation to Team Members and passing QA Tests.
Education	**Parul Institute of Engineering and Technology, Vadodara**
	Bachelor's in Technology - Computer Science and Engineering
	October 2021 – May 2024
	Securing **CGPA 8.10** till present.
	Polytechnic, The Maharaja Sayajirao University of Baroda, Vadodara
	Diploma - Mechanical Engineering
	June 2018 – May 2021
	Passed with First Class with Distinction - 75%
	Gujarat State Education Board – New Heaven Vidyalaya, Vadodara
	March 2018
	Secured 95 PR - 80% in 10th Boards

Technologies

Dot Net	**ASP.NET**	**Oracle DB**	**PL/SQL**	**Procedures**
C/C++/C#	**Android App**	**HTML & CSS**	**JavaScript**	**JQuery**

Skills

Proficient in Dot Net, ASP.NET, Oracle DB, and PL/SQL, with expertise in developing procedures.

Skilled in programming languages: C/C++/C#, Android App Development (Java), HTML & CSS, JavaScript, and JQuery.

Familiarity with Android app development and Java; acquired fundamentals and structure. (Study Level)

Currently learning Swift Programming for iOS app development.

Dedicated and excited about acquiring new skills in web and native architectures (console, Android, iOS, etc.). Passionate about staying updated with the latest technologies to contribute effectively to innovative projects.

Courses/ Certifications	IOT (Internet of Things) – Elite Category certified - NPTEL – IIT Kharagpur
	Road Traffic Data Analysis using Machine Learning Techniques – 74% Merit L&T S&L, NASSCOM, NIRVEDHA-Tech and Advanced Technology Institute, University of Surrey UK
	Designing Smart Traffic Surveillance System for reducing traffic congestion and roadside accident mitigation - L&T S&L, NASSCOM, NIRVEDHA-Tech and Advanced Technology Institute, University of Surrey UK
	Cloud Fundamental Duo Training AZ-900 & SC-900 - Cloud That
	Creating Responsive Web Pages using Bootstrap 4 - Infosys Springboard
	Python Fundamentals - Infosys Springboard
Projects	Property Tax Collection and Management Module for Vadodara Smart City – IDP Project
	December 2022 – Expected Completion January 2024
	Objective: Upgrade an outdated system with new technologies and provide robust, fast and secure software for handling and management of 22 lakh+ Properties of Vadodara City.
	E-Library Management – ASP.NET and MSSQL, Bootstrap
Links	Personal Portfolio : https://dv1101.github.io/
	Github : github.com/dv1101
	Linkedin : linkedin.com/in/dhruvvaria/
	DvInfotech : instagram.com/dv_inf.otech
Extra-Curricular Activities	Flashing AOSP based Custom Firmware on Mobile Phone and tweaking of firmware.
	Laptop/ Personal Computer Building and Repairs, providing Software Support.
Hobbies	Personal Computers, Mobile Phones & Gadgets
	Eager to know about new Technology and Inventions
	Photography - instagram.com/droidtv_in/
	Travelling