



Registration Number: 20BAC10030

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[github.com/shivang012/](https://github.com/shivang012/)

**Shivang Bhensdadia**

**Technical Skills:** C++, HTML/CSS, Figma, Python, UX

**Certification:**

- Fundamentals of Data Analytics,
- NASSCOM Future skills & Leaps- Analyttica Datalab
- Microsoft Certified Security Compliance and Identity Fundamentals

**EDUCATION**

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (ECE)	Jun 2020 –Ongoing	Vellore Institute of Technology, Bhopal	8.33/10
Class XII	May 2020	New Era Public School	69.0%
Class X	May 2018	Saint Paul's School	75.5%

**ACADEMIC PROJECTS**

ML Project	<ul style="list-style-type: none"><li>▪ <b>Segregation Integrated Activation Device</b> (Oct 17 – May 17)<ul style="list-style-type: none"><li>- Description: Smart Segregation Bin using Machine learning</li><li>- Technology: HTML/CSS, JavaScript, ReactJS, Machine learning, 3D Modelling</li><li>- Team Project</li><li>- Role: Hardware Implementations and Frontend</li><li>- Link: <a href="https://github.com/shivang012/SAID">https://github.com/shivang012/SAID</a></li></ul></li></ul>
Plant Growth Monitoring System	<ul style="list-style-type: none"><li>▪ <b>Plant Growth Monitoring System</b> (Feb 02– April 22)<ul style="list-style-type: none"><li>- Description: Monitor proper growth of plants for farming and Irrigation</li><li>- Technology: Arduino, UBIDots cloud</li><li>- Team Project: 4 members</li><li>- Role: Arduino IDE code</li><li>- Link: <a href="https://drive.google.com/file/d/1kfdNzBSKvGX2w1InYwHLA74r92P-J3BY/view?usp=sharing">https://drive.google.com/file/d/1kfdNzBSKvGX2w1InYwHLA74r92P-J3BY/view?usp=sharing</a></li></ul></li></ul>
Web Development	<ul style="list-style-type: none"><li>▪ <b>EZCARE</b> (10<sup>th</sup> Dec– 13<sup>th</sup> Feb)<ul style="list-style-type: none"><li>- Description: Medical Awareness Website</li><li>- Technology: CSS, HTML, PHP</li><li>- Team Project</li><li>- Role: Frontend</li><li>- Link: <a href="https://github.com/shivang012/Fanstatic-Five">https://github.com/shivang012/Fanstatic-Five</a></li></ul></li></ul>
Web Development	<ul style="list-style-type: none"><li>▪ <b>Insight</b><ul style="list-style-type: none"><li>- Description: Mental Distress Website</li><li>- Technology: HTML/CSS,SCSS</li><li>- Link : <a href="https://github.com/shivang012/Insight">https://github.com/shivang012/Insight</a></li></ul></li></ul>

**EXTRA-CURRICULARS AND ACHIEVEMENTS**

Achievements	<ul style="list-style-type: none"><li>▪ Won District level Football Tournament</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>▪ Managed Successful Non Tech event In Advitya 2023- GlamVIT</li><li>▪ Managed Successful Tech event in Advitya 2023 – UckersTerra</li><li>▪ President of Mathematics club and Gujarati club</li><li>▪ Management lead of Null chapter at VIT Bhopal</li></ul>

**ADDITIONAL INFORMATION**

Hobbies	<ul style="list-style-type: none"><li>▪ Reading Novels , Playing Games – Football, Cricket and Basketball</li><li>▪ Playing Games – Football, Cricket and Basketball</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi, Gujarati</li></ul>