

# SHIVAM SHAKYA

shivam19shakya@gmail.com

+91 95895 47188

[LinkedIn](#) [HackerRank](#) [GitHub](#) [ID Card](#)



**Technical Skills:** Game Designing, Unity 3D, VR, AR, Java, JS, Python (Intermediate)

**Certification:** HTML, CSS, and JavaScript for Web Developers, Coursera (Jul 20), Python Data Structures Coursera (July 20)  
Programming for Everybody (Python, Coursera, July 20), NASSCOM Associative Analytics 97.86%

EDUCATION			
Qualification	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) - Gaming	June 2018 –Ongoing	Vellore Institute of Technology, Bhopal	8.67/10
Class XII	May 2017	Bhartiyam Vidya Niketan, Gwalior	67.8%
Class X	May 2015	St. Teresa Sr. Sec. School, Gwalior	9.4/10

ACADEMIC PROJECTS	
Game Projects	<ul style="list-style-type: none"><li>▪ <b>Zombie Man Chronicles</b> (Sept 19– October 19)<ul style="list-style-type: none"><li>- Description: 2-D Platformer Game</li><li>- Technology: JS, Unity 3D</li><li>- Team Project: 5 Members</li><li>- Role: Game Designer</li><li>- Link and Results: <a href="#">Zombie Man Chronicles</a></li></ul></li></ul>
Digital Invoicing and Automated Tax Filling System	<ul style="list-style-type: none"><li>▪ <b>Digital Invoicing and Automated Tax Filling System</b> (Dec 20– June 21)<ul style="list-style-type: none"><li>- Description: development of a fully automated tax filling system using OCR, Natural Language Processing, and Convolutional Neural Networks.</li><li>- Technology: Python, JS, OCR, HTML, CSS</li><li>- Team Project: 10 Members</li><li>- Role: Research, Website Implementation</li></ul></li></ul>
3-D Game	<ul style="list-style-type: none"><li>▪ <b>VIT Bhopal 3-D</b> (Sept 18– Nov 18)<ul style="list-style-type: none"><li>- Description: A 3-D quiz game built in Unity Engine for the complete tour of the VIT Bhopal campus.</li><li>- Technology: JS, Unity 3D.</li><li>- Team Project: 2 members</li><li>- Role: Game Designer</li><li>- Game was showcased to VC sir and in a trade fair too.</li></ul></li></ul>
Phaser	<ul style="list-style-type: none"><li>▪ <b>Orchestra</b> (Nov 20- Dec 20)<ul style="list-style-type: none"><li>- Description: A replica of DJ playing songs executed with Phaser.</li><li>- Technology: JS, HTML.</li><li>- Team Project: 2 members</li><li>- Role: Developer.</li><li>- Result: <a href="#">Phaser 3 (elderwand19.github.io)</a></li></ul></li></ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"><li>▪ Scored 97.86 % in Nasscom Associative Data Analytics (Gold) (July 2021).</li><li>▪ Organized a game tournament during 2<sup>nd</sup> year in gaming club.</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Travelling, Listening Music.</li><li>▪ Playing Games – FPS like Valorant, and Strategy based RPG games. <a href="#">Valorant Channel</a></li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi.</li></ul>