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| Sharvil Dewarde  Mira-road(E) - Thane  dshav4710@gmail.com · https://www.linkedin.com/in/sharvil-dewarde/ |
| B.E. graduate with interest and passion for programming and IT opportunities. Started my journey with game development using Unity Engine and then going deeper with more exciting applications of programming languages and currently experienced with developing projects and exploring new application use cases using python. Well equipped with Aws cloud technology. Upgrading to industry standards and best practices via blogs and applying in self developed projects. Looking forward for new and exciting opportunities to contribute with skills and grow professionally. |

# Projects

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| Password Manager It is a window GUI application created to generate and save passwords for different sites and application using tkinter and Json. Main challenge creating this was saving and accessing saved data using file handling in python and json. Passwords along with site name are saved in json format in same directory |
| Snake Game It is an endless runner made using Turtle module in python and various concepts of pythons like Files, Classes, and Inheritance. Main highlight of this game is High score functionality which is created using file handling in python. Obstacle overcame was implanting class inheritance on Snake’s body incrementation and food generation on random pixel of screen. |
| Turtle Crossing TURTLE CROSSING is a game that challenges your reflexes and timing. You play as a turtle that wants to cross a busy road full of cars. You can use the arrow keys on your keyboard to move the turtle in four directions. The game uses event listeners to detect your input and move the turtle accordingly. The cars are randomly spawned on the road and have different speeds. You have to avoid colliding with any of the cars, or you will lose the game. If you manage to reach the other end of the screen, you will win the level and move on to the next one. The game gets harder as you progress, as the cars move faster and more frequently. |

# Education

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| july 2016SSC Percentage: 79.20% july 2018HSC Percentage: 64.77% july 2023B.E. Computer Engineering,Mumbai University Percentage: 79.20 |

# Skills

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| * Python * SQL * HTML5 * CSS3 | * Javascript * Java |