Kushal M K

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Aspiring computer programmer with good problem-solving skills and committed to the idea of life-long learning. Seeking an entry-level programmer position to continue expanding my knowledge of different languages and systems. I am always seeking new challenges and opportunities to grow and improve.

Education

University of Visvesvaraya College of Engineering	**2020 - Present**
B. Tech in EEE, CGPA – 8.26	*Bengaluru*
Vidyamandir Ind. PU College	**2020**
12th – 85.5%	*Bengaluru*
R T Nagar Public School	**2018**
10th – 91.83%	*Bengaluru*

Skills

- **Languages:** Java, Python, C, HTML, CSS, Bash
- **Tools:** Git, VS Code, Ecllipse, IntelliJ
- **Libraries:** Numpy, Pandas, Matplotlib, Seaborn
- **Coursework:** Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Database Management

Projects

- **Analysis of Suicide Rates in India |** *Numpy, Pandas, Matplotlib, Seaborn, Jupyter Notebook*
  - Analyzing the dataset which consists of the data about the number of people who have committed suicide during the period between 2001 and 2012.
  - Factors such as gender, age, social status, educational qualification, profession, major causes and the means they adopted to commit suicide is taken into consideration.
  - The data is then analyzed and visualized using different plots such as Pie and Bar graph.
- **Portfolio Website |** *HTML, CSS, Javascript, Github*
  - Website showcasing my web design skills.
  - Technologies Used: HTML5, CSS3, Javascript, Github.
- **Alien Shooter |** *Python, Pygame*
  - Experience an adrenaline-fueled 2D space shooter game created with Python and the Pygame library.
  - A vertical space shooter game with sound effect enough to make you nostalgic.
  - The player has to control the rocket ship that appears at the bottom of the screen.
  - The player has to navigate the ship and shoot down all the aliens before it reaches the bottom of the screen.

Contact

- (+91) 9482849703
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- https://github.com/Kushal-MK

Languages Spoken

- English
- Kannada
- Hindi