Mohit Lingarkar

E-mail: 1ms23ei033@msrit.edu
Web: mowhits.github.io
Github: mowhits
Phone: +91-7032866970

Education

- **Ramaiah Institute of Technology**, Bengaluru, India   Sept. 2023 – Present
  Bachelor of Engineering, Electronics and Communication Engineering   CGPA: 9.72

Skills

- **Programming languages:** Python, C, MATLAB, SystemVerilog
- **Tools:** Linux, Vim, Bash, Git, Github, numpy, scikit-learn, OrCAD PSpice, Solid Edge, Xilinx Vivado

Awards and Achievements

- **Certificate of Distinction**, CeNSE Winter School on Semiconductor Technology 2024
- **2nd Place**, Enigma Escape, RIT Techfest 2023

Projects

- **kilo-clone**   Apr. 2024
  A text editor written in <1000 lines of C

- **ams**   Dec. 2022
  An interpreter for a small toy language written in Python.

- **recce**   Nov. 2021
  A music recommendation system which suggests songs similar to those provided by the user using Spotify data and K-means clustering.