

MOHIT LINGARKAR

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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/C++, MATLAB, Verilog
- **Tools:** Linux, vim, bash, git, numpy, SPICE, Xilinx Vivado, Autodesk Fusion, L^AT_EX

Awards and Achievements

- **Certificate of Distinction**, CeNSE Winter School on Semiconductor Technology 2024 Dec. 2024

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.