



# ATHARVA KULKARNI

<https://katharvaa.github.io/personal-website/>

## OBJECTIVE

An aspiring engineering student currently pursuing my 3<sup>rd</sup> year in BTech Electronics and Computer Engineering in Vellore Institute of Technology (Chennai). With a keen interest in deep learning, competitive coding and a basic understanding of Web Development. I am enthusiastic about leveraging my skills to drive innovation and solve complex problems.

## SKILLS

C ★★★★★

R ★★★★★

### Soft skills -

- Teamwork
- Leadership
- Problem solving

## PROJECTS

### Simulation of a VoIP (Voice over Internet Protocol) model

Simulation of a VoIP based communication and networking model having OSPF, VLANs, Inter-VLANs, DHCP, VoIP configuration and Dial Peering modules.

**Tools used:** Cisco Packet Tracer

### Data analytics of Covid – 19 Vaccines

The different facets of the existing COVID-19 vaccinations, such as their efficacy, cost, side effects, and availability, do not, however, have thorough and comparable data analysis. This mini-project utilizes a statistical study of COVID-19 vaccinations for the top 10 afflicted countries, and offers key insights on which vaccine is the best option for each nation based on a variety of variables.

**Tools used:** R, Web Development tools: HTML5, CSS, JavaScript.

## EDUCATION

### BTech Electronics and Computer Engineering

**Vellore Institute of Technology (Chennai)** | 2021 - Present  
Current CGPA: 9.10

### HSC Maharashtra State Board – 88.5%

**ASM CSIT (Pune)** | 2019 - 2021

### SSC Maharashtra State Board – 92.2%

**St. Ursula High School (Pune)** | 2006 - 2019

## HOBBIES

Playing Guitar | Listening to music | Reading



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