



# KEDAR KULKARNI

SOFTWARE DEVELOPER | DEEP LEARNING INTERN

## CONTACT



9819633521



kedar.mk@somaiya.edu



<https://www.linkedin.com/in/kedar-kulkarni-87b033250/>



<https://github.com/Bad-Astronomer>

## SKILLS



Python & Javascript



Deep Learning



Frontend Development



MERN



C/ C++

## LANGUAGES

- English
- Marathi
- Hindi

## ABOUT ME

I'm a third-year computer engineering student with a coding ardor. My interests span frontend development and machine learning, where I channel my creativity and precision as a detail-oriented team player. Whether crafting user-friendly interfaces or demystifying machine learning, I revel in elegantly tackling complexities.

## EXPERIENCE

### Community Mentor at SMLRA

July 2022 - Present

Conducted various beginner and advanced sessions on Machine Learning and Deep Learning as part of SLMRA ( Somaiya Machine Learning and Research Association )

### Adversarial Machine Learning Engineer

July 2022 - March 2023

Completed an internship specializing in adversarial machine learning. During this period, Also, gained hands-on experience working extensively with ASR models, speech-to-text models, and mastered the art of feature extraction and training within this domain.

### Frontend Team Lead

July 2023 - August 2023

Led a team in designing and developing the frontend interface for a Learning Management System (LMS), demonstrating effective leadership and collaborative skills in delivering a user-friendly and efficient platform.

## EDUCATION

### Bachelor of Technology, Computer Engineering

KJ Somaiya College of Engineering, Vidyavihar

Sem I (9.81 GPA)

Sem II (9.33 GPA)

Sem III (9.59 GPA)

Sem IV (9.86 GPA)

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## SOFT SKILLS

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- Team Work
- Time Management
- Leadership
- Creativity

## HOBBIES

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- Coding
- Badminton
- Cycling
- Gaming
- Listening Music

## PROJECTS

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### PASSVAULT

#### SY Full-Stack Project Website

Lead a team of 5 to develop a secure, standalone password management system

<https://github.com/Bad-Astronomer/PassVault>

### HAND CRICKET

A Simple Game Website ( Frontend Only ) made from scratch with javascript

<https://github.com/Bad-Astronomer/Hand-Cricket>

### M-PROV APP

#### SIH Project: React Native Application integrated with esp32 using firebase

A game app to test the hand eye co-ordination for specially abled children

### SATISFYING CAROUSEL

#### Upcoming open-source carousel

A unique take on the carousel idea

<https://github.com/Bad-Astronomer/Satisfying-Carousel>

### BINARY CLASSIFICATION

#### Logistic Regression Model

Cat recognition model based on logistic Regression as part of Deep Learning Course on coursera

## ACHIEVEMENTS

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### Research Papers

1. Published " Development of Active Toy for increasing eye-hand coordination and reaction time among toddlers
2. ( Work in Progress ) Research Paper based on Diffusion models under SMLRA.

### JEE Advanced - 25781 Rank

March 2020 - September 2021

### MHT CET- 98%ile

March 2020 - September 2021