



MAYURESH PRALHAD CHIMANKAR

B.Tech. - Computer Science & Engineering

Ph: +91-9518799233

Email: mayuresh.chimankar.cse22@itbhu.ac.in
Varanasi, Uttar Pradesh, India - 221005

BRIEF SUMMARY

I'm Mayuresh Chimankar, a B.Tech student in Computer Science and Engineering at IIT BHU, currently in my 5th semester with a CPI of 7.61. Originally from Khamgaon, Maharashtra, I have developed a solid foundation in competitive programming, data structures, algorithms, and software development. Additionally, my role as the Design Head of the Entrepreneurship Cell at IIT BHU has allowed me to manage branding initiatives and support student startups, blending my technical skills with creative strategy.

I am passionate about blending technical skills with creative insights, and I thrive in structured, collaborative environments. My enthusiasm for learning and problem-solving drives me to seek opportunities where I can contribute to impactful projects while continuously growing professionally.

KEY EXPERTISE

C Python MySQL Figma Adobe Illustrator Web Development Mobile Application Development Django HTML CSS Github Git

EDUCATION

Indian Institute of Technology (BHU) Varanasi

2022 - 2026

B.Tech. - Computer Science & Engineering | CGPA: 7.61 / 10

Jawahar Navodaya Vidyalaya Shegaon, Dist. Buldana, Shegaon

2021

12th | CBSE | Percentage: 91 / 100

Jawahar Navodaya Vidyalaya Shegaon, Dist. Buldana, Shegaon

2019

10th | CBSE | Percentage: 86.67 / 100

AWARDS AND SCHOLARSHIPS

- Awarded with FFE Scholar fellowship Given for advancing studies in engineering and technology in India.

PROJECTS

Fact-O-Pedia Application

26 Dec, 2023 - 10 May, 2024

Mentor: Dr. Sukomal Pal | Team Size: 3

Key Skills: JAVA Google API Firebase Android Development Mobile Application Development

Project Link: <https://github.com/rohanbamniya111/clonedhttps://github.com/rohanbamniya111/cloned>

Fact-o-pedia is an app designed to raise awareness about the prevalence of fake news and help users find the truth behind news stories. It uses a large collection of fact-checked articles from well-known fact-checking websites that carefully verify news stories. To achieve this, the app utilizes Google's Fact Check Explorer API. The main motivation behind creating this app is to address the problems caused by misinformation and fake news, especially on social media and other platforms.

We worked on this app as part of our exploratory project under the guidance of Dr. Sukomal Pal. In this project, we used the Retrofit networking framework and Java as the programming language. My contributions to the project included building an onboarding screen to introduce the app upon installation and integrating functionality to scan text from images using Firebase Vision ML Kit. I also utilized the Android Image Cropper library to crop images. After completing the project, we deployed the app on the Google Play Store, ensuring easy and seamless user downloads.

Online Cake Shop Website

17 Feb, 2023 - 21 Jul, 2023

Team Size: 2

Key Skills: Django HTML CSS Javascript MySQL SQL SQL Server SQL Injection Python

Project Link: <https://github.com/Mayur-143/The-Cake-Fairy-Group-53/tree/my-new-branch>

We have developed a web application for an online Cake Shop using the Django framework. The project involved implementing a robust login and registration system utilizing Django's built-in user authentication capabilities. Leveraged Django's Model-View-Template (MVT) architecture to design a comprehensive Shop page featuring detailed product listings and descriptions.

The primary objective of this project was to create a user-friendly online platform for browsing and purchasing cakes. This experience provided hands-on exposure to web development practices and technologies, enhancing both backend and frontend skills.

ACHIEVEMENTS

- o Secured All India Rank 7535 in JEE Advanced 2022 Examination out of 1.55 lakh+ candidates.
- o Secured All India Rank 21077 in JEE Mains 2022 Examination out of 10.26 lakh+ candidates.
- o Selected as top 1% Dakshana scholar amongst 661 JNVs in India and got a total fee waiver for IIT-JEE Coaching by Dakshana Foundation, highlighting academic excellence and dedication toward JEE Advanced

CO-CURRICULAR ACTIVITIES

- o Awarded First Prize by the Competitiveness Mindset Institute (CMI), USA for the Best Capstone Presentation of the FLY (Finding Leader in You) Scholar Program at the IIT Gandhinagar Leadership Program 2022.

EXTRA CURRICULAR ACTIVITIES

- o Passed the Intermediate Grade Drawing Examination with a Grade A certification

PERSONAL INTERESTS / HOBBIES

- o Coding
- o Development
- o Graphics Design, painting
- o Travelling new places

IMs

- o WhatsApp - 9518799233

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Aryabhatta Hostel, IIT (BHU) Varanasi, Indian Institute of Technology Banaras Hindu University Varanasi., Varanasi, Uttar Pradesh, India - 221005

Email: mayuresh.chimankar.cse22@itbhu.ac.in

Date of Birth: 01 Apr, 2003

Known Languages: English, Hindi, Marathi

Permanent Address: Indira Nagar, Khamgaon, near gramin police station road Khamgaon, Dist Buldana, Khamgaon, Maharashtra, India - 444303

Phone Number: +91-9518799233