

Mitul Deolika

+91 70211 50812 | mituldeolika.221it044@nitk.edu.in | LinkedIn | GitHub

SUMMARY

I am a passionate learner and eager to explore the field of Web Development , Data Analysis and Natural Language Processing. I excel in collaborative environments, and bring a strong team-working ability .Problem solving capability has helped me find solutions to projects I have worked on throughout my Btech . I am keen to solve coding questions and have found a solution to over 250 questions on Leetcode . Additionally I am open to delve into new domains and improve my skillset

TECHNICAL SKILLS

Programming Languages: C++, C, SQL, JavaScript, HTML, CSS

Frameworks: ReactJS, MongoDB, Bootstrap, Tailwind CSS, Microsoft PowerBI, Tableau

Platforms & Tools: GitHub, VSCode, MS Office Tools

Operating Systems: Windows,Linux

PROJECTS

Personal Portfolio

Web Development

HTML, CSS, JavaScript

- A platform that allows other users to connect with me
- Displays my skills and experiences
- Provides a walkthrough of the projects I have built

Speed Typing Game

Web Development

React JS , HTML , CSS

- A game which will give your typing speed per minute
- Designed different paragraphs to test on with different difficulties
- Also gives the number of errors committed

Movie Recommender System

Machine Learning

Python

- Uses a dataset with nearabout 5000 movies and provides a list of movies similar to your search item
- Built in Google Colab using Python and Cosine Similarity Algorithm

IPL 2024 Interactive Dashboard

Data Analysis and Visualization

Rapid API , PowerBI

- A visual representaion of all matches played in the IPL 2024
- Fetches match details through Cricbuzz's API
- Represents detailed information of all players through the dashboard

Event Management System

Databases

SQL , ReactJS, HTML , Tailwind CSS

- An online platform where user can create any special occasion , book party halls ,invite users and host events
- Includes features of booking seats like a theatre

Local GitHub

Operating Systems

Java,Git,OS

- A replica of GITHUB on your PC
- Had many features of GITHUB like creating repositories,projects,collaborating,merging,forking,including,commit history feature

EXPERIENCE

Internship Trainee

Yazaki India Private Ltd.

- Got a hands-on experience of working in an office environment
- Learnt Time Management and Communication Skills
- Attended Training sessions on Information Security Management System

May 2024 – July 2024

Pune , Maharashtra

EXTRA-CURRICULAR

Organizing Member and Content Writer

ENGINEER , NITK

- Worked along my teammates to organize the gaming zone of the technical Fest of NITK
- Engaged in activities of managing the sale of the ENGINEER merchandises
- Took part in the content team which posted about the fest on platforms like LinkedIn and Instagram

October 2023

Surathkal , Karnataka

Treasurer

Rotaract NITK

- Organisation of various events like blood donation camps , charity play , mental health awareness week , cleaning drives
- Managing monetary activities in the club
- Actively take part in handling social media posts

Jan 2023 - Present

Surathkal , Karnataka

EDUCATION

National Institute of Technology Karnataka

B.Tech in Information Technology; Minor in Management

CGPA: 8.48 (till 4th semester)

Minor CGPA: 8.5 (till 4th semester)

Vidya Pratishthan's Magarpatta City Public School

High School

Percentage: 98.6% (10th Boards)

Percentage: 90% (12th Boards)

Surathkal, Karnataka

Oct 2022 – June 2026

Pune, Maharashtra

June 2010 – June 2022

CERTIFICATIONS

- Introduction to Data Science - CISCO
- Google Natural Language Processing
- Data Analytics Essentials - CISCO
- Career Essentials in Generative AI - Microsoft
- Cybersecurity Simulation - Mastercard