

UTKARSH KUMAR

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Internships

LTI Mindtree

02/2023 - 05/2023

- Did 4 Months of Internship in Web Development . [certificate](#)
- In this internship, I learned about **MERN STACK** (HTML, CSS, JavaScript, React, Node, Express, Mongo dB etc).

Projects

My Website -->

<https://utkarshportfolio2.netlify.app/>

1. Study Buddy

- Developed a discord-like web application where anyone can chat and discuss any topic by making respective rooms using python, Django, HTML, CSS, and JavaScript.
- Improved the CRUD operations and decreased the redundancy, learned about authentication & authorization and worked with Django REST API framework, in ubuntu (Linux).
- Link :- <https://github.com/UtkarshKumar088/StuddyBuddy>

04/2022

2. Contact Manager

- Developed an innovative contact manager application using React and JavaScript, combining modern web development techniques and a user-centered approach to optimize communication and organization, resulting in enhanced user productivity and efficient contact management.
- Deployed to AWS EC2.
- Link :- https://github.com/UtkarshKumar088/Contact_Manager

06/2022

3. Emotion detection • Build an application that can detect human face and their emotions using python and machine learning libraries like keras and TensorFlow.

- Learned about Convolutional Neural network (Deep learning).
- Link :- <https://github.com/UtkarshKumar088/Emotion-detection>

11/2021

Skills

Technical Problem Solving, OOPs, Computer Networks and Protocols, AWS, NodeJs

Languages: C, C++, Python, Java, JavaScript, SQL , HTML, CSS , No SQL.

Frameworks/Libraries: NumPy, Pandas, Terraform, Keras, scikit-learn, matplotlib, Django, React, Express.

Tools: Git, GitHub, Heroku, Docker, Linux, VS Code, SQLite, Postman.

Certifications/ Achievements

- | | | |
|---|-----------------------------|---------|
| • Data structures and Algorithms (GeeksforGeeks) | Certificate | 06/2021 |
| • Flipkart Grid 4.0- Software Development Challenge Certificate | Certificate | 03/2022 |
| • Ignite internship | Certificate | 05/2022 |
| • 350+ Problems on leetcode, CodeChef ,GeekForGeeks | | 13/2021 |
| • 2 star Coder at CodeChef (1500+ Rating) | | 16/2022 |

Education

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|--|-------------------|
| • Lovely Professional University, Phagwara, Punjab
BTech in Computer Science and Engineering. (7.7 CGPA) | 08/2019 – 06/2023 |
| • Army public School, Jhansi Cantt, Uttar Pradesh
Intermediate, PCM (81.4%) | 03/2018 |
| • Army public School, Jhansi Cantt, Uttar Pradesh
Matriculation (9.1 CGPA) | 03/2016 |