

DHRITISHMAN KOTAKI

☎ [+91-7086564595](tel:+91-7086564595) ✉ dhritishmankotaki7@gmail.com  [LinkedIn](#)  [GitHub](#)

EDUCATION

National Institute of Technology, Silchar

July, 2019 – Present (4th year)

BTech, Computer Science and Engineering - CGPA - 9.08

Maharishi Vidya Mandir, Guwahati

2019

Senior Secondary - Percentage - 95.4%

TECHNICAL SKILLS

- C
- Data Structures
- Node JS
- C++
- Algorithms
- MATLAB

WORK EXPERIENCE

MathWorks, Hyderabad


May 2022 - July 2022

Summer Intern (EDG)

Remote

- Worked with the Quality Assurance team and wrote Unit Tests in MATLAB to test WLAN MAC Helpers.
- Shadowed other EDG engineers when they worked with MATLAB users/customers.
- Contributed a few answers to MATLAB Answers community.

PROJECTS

FoodFun  | [HTML](#), [CSS](#), [JavaScript](#), [EJS](#), [Node JS](#), [Express JS](#), [Mongo DB](#)

May-June, 2021

- A full-stack web application wherein users can register/login to create their own eateries, rate and review them and put in their comments.
- Used HTML, CSS (Bootstrap) and JavaScript in frontend and Node JS in backend, Express as backend framework and MongoDB as database.
- [Live site](#)

Calculator  | [HTML](#), [CSS](#), [JavaScript](#)

Jan, 2021

- Built a simple calculator app using HTML, CSS and Java Script.
- Can perform addition, subtraction, multiplication and division operations on real numbers.

ACHIEVEMENTS

- **Codeforces** — Rated Expert on Codeforces (Max Rating: 1604)
- **Codechef** — Rated 5 stars on Codechef (Max Rating: 2059)
- **Leetcode** — Rated Knight on Leetcode (Max Rating: 1887)
- **Hackerearth** — Rated Elite on Hackerearth (Max Rating: 1675)
- Advanced to third round of Facebook Hackercup, 2021
- Secured a rank of 789 out of 34,584 candidates in the Facebook Hackercup Qualification Round, 2021
- Secured a rank of 464 in Leetcode Weekly Contest 307

VOLUNTEER EXPERIENCE

- Active member of Coding Club, NIT Silchar.
- Conducted coding contests and coding classes for juniors to improve the coding culture in our college.

INTERESTS

Problem Solving, Cricket, Football