

ONKAR TRIPATHI

Last Updated on 28th December 2020

onkar.tripathi.lko@gmail.com | 70528 11111

EDUCATION

**BABA SAHEB BHIMRAO AMBEDKAR
CENTRAL UNIVERSITY, LUCKNOW**
B.TECH IN COMPUTER SCIENCE
AUG 2018 - MAR 2022 (EXPECTED)
CGPA: 7.5

ST PETER'S SCHOOL
CLASS XII (ISCE-2018)
CISCE

SKILLS

LANGUAGE:

- JAVA
- JavaScript
- Python

FRAMEWORKS/LIBRARIES/OS

- Node.js
- Express.js
- jQuery
- Bootstrap
- React
- distributed systems design
- Linux operating system
- Machine Learning

DATABASE:

- MongoDB

TOOLS:

- Git/Github
- Atom
- VS Code
- Eclipse

LINKS

Github:// [onkartripathi](#)
LinkedIn:// [onkartripathi](#)
HackerRank:// [onkartripathi](#)
GeeksForGeeks:// [onkartripathi](#)
CodeChef:// [onkartripathi](#)

CERTIFICATIONS

- Coding Ninja Data Structure and Algorithm
- GFG Data Structure
- Full Stack Web Development By Microsoft on Github

ACHIEVEMENTS

- Intermediate Certificate in Problem Solving on HackerRank.
- 5 star rating in problem solving on HackerRank.
- 3 Star rating on CodeChef(Highest Rating 1503).
- 1st rank in University in Problem Solving on GeeksForGeeks
- Solved 600+ competitive programming problems across various coding platforms.

PROJECTS

TASK MANAGERS | GITHUB | NODE.JS

- A website providing users to keep track of pending tasks.
- It implements CRUD functionality and token based authentication.
- Additional provision of features such as setting profile picture, deleting completed tasks, sorted and paged viewing for tasks.

GREEN BROWSER EXTENSION JAVASCRIPT

- Using tmrow's C02 Signal API to track electricity usage, build a browser extension so that user can have a reminder right in his browser about how heavy his region's electricity usage is.

SPACE GAME JAVASCRIPT

- Uses 2D graphics and Java Script.

BANKING APP | VANILLA | HTML5 | CSS | JAVASCRIPT

- A website providing user to login and have a track of transactions in his account.
- Implemented API integration.

CO-CURRICULAR

CODING NINJA CAMPUS AMBASSADOR

10/2019 - 03/2020

- Promoted Coding Culture in College and helped students to clear any doubt.
- Organised a coding contest 'CodeReload' which saw more than 400 registration.

DOTC PROBLEM SETTER AND CONTEST ORGANISER

07/2020 - PRESENT

- Organised Coding contests for students with followed up discussion on video chat