

# Mayank Arora

mayankaroraweb.netlify.app | linkedin: mayankdv | github: mayankdrv  
mayankarora.email@gmail.com | location: gurgaon, india | +918004500163

## EDUCATION

### INDIAN INSTITUTE OF TECHNOLOGY(IIT) KANPUR

#### MASTER OF TECHNOLOGY IN MATERIALS SCIENCE

Oct 2020  
CPI : 7.41

### AKGEC GHAZIABAD

#### BACHELOR OF TECHNOLOGY IN ELECTRONICS AND INSTRUMENTATION ENGINEERING

July 2015  
Aggregate : 76.4

## PROFILE LINKS

Leetcode: [mayankdv](#)  
Codechef: [mayankdv](#)  
Codeforces: [mayankdv](#)  
Hackerearth: [mayankdv](#)  
Github: [mayankdrv](#)  
LinkedIn: [mayankdv](#)

## SKILLS

### LANGUAGES

C++

### FRONTEND TOOLS

HTML

CSS

Javascript

ReactJS

### BACKEND TOOLS

NodeJS

ExpressJS

Postman

### DATABASE

MongoDB

### IDE

Visual Studio Code

Sublime Text

### OTHERS

AWS

Microsoft Office

## COURSES

Operating System(OS)

Database Management System(DBMS)

Computer Networks(CN)

Object Oriented Programming(OOP)

Introduction to HTML5

## WORK EXPERIENCE

### SOFTWARE ENGINEER

Arsha Infra Developers Pvt Ltd, Lucknow

Apr 2024 – Present

- Building the company websites from scratch in ReactJS, Javascript, CSS and HTML
- Technologies Used: **React, HTML, CSS, Javascript**

### FRONTEND DEVELOPER

Frontend Mentor Ltd

Jan 2023 – Present

- Built **mobile first** and **responsive** frontend projects in HTML, CSS and Javascript
- Technologies Used: **React, HTML, CSS, Javascript, Netlify**

### FULL STACK DEVELOPER INTERN [Live](#) | [Source Code](#) | [Demo](#)

Solar Secure IT Solutions

Sep 2022 – Nov 2022

- Implemented end to end interview record keeping app on MERN stack
- Followed **OWASP top 10** web/API security guidelines
- Created nested pages and protected route using **React Router 6**
- Implemented **JWT** for authentication and authorization
- Used **ES6 Modules** on the back-end
- Technologies Used: **React, NodeJS, MongoDB, ExpressJS, Render**

## PROJECTS

### VALUEBLOG [Live](#) | [Source Code](#) | [Demo](#)

Jan 2022 – Apr 2022

- Used **axios** to make HTTP requests and **rich text editor to create posts**
- Implemented JWT (JSON Web Token) based authentication system
- Deployed the MERN stack app on render.com
- Technologies Used: **React, NodeJS, MongoDB, ExpressJS, Render**

### PORTFOLIO TEMPLATE [Live](#) | [Source Code](#) | [Demo](#)

Nov 2021 – Dec 2021

- Displays **fully responsive** single page web application using media queries with various portfolio sections
- Projects section has information on technologies used and links to source code and live hosted URL
- Technologies Used: **React, HTML, CSS, Javascript, Netlify**

## ACHIEVEMENTS

- Won **Mentor of the Month(2nd place)** and **Mentor of the Week(1st and 2nd place)** on Frontend Mentor
- Solved **496 problems** including **278 medium** and **56 hard** problems on **Leetcode**
- Achieved **Global Rank 96** out of **16221** appeared candidates in **February Long 2022 Codechef Challenge**
- Wrote **28 DSA solutions** on Leetcode Discussion with **35000+ views** and a **reputation of 471**