

# KESHAV MITTAL

[mittalkeshav41@gmail.com](mailto:mittalkeshav41@gmail.com) | [Portfolio](#) | [Linkedin](#) | [Github](#) | +91 9717706795

## Education

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### Delhi Technological University

2020 - 2024

- Bachelor of Technology, Software Engineering, CGPA: 9.16

### Govt Sarvodya Coed Vidyalaya, New Multan Nagar

2017 - 2019

- CBSE (Class XII), Aggregate: 86.2%

### Dharam Deep Secondary Public School

2016 - 2017

- CBSE (Class X), CGPA: 10

## Skills

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- **Languages-** C++, HTML, CSS, JavaScript
- **Tech Stack-** ReactJS, Node.js
- **Database-** SQL
- **Familiar with-** Git, Firebase
- **Well versed with** Data Structures and Algorithms, Object Oriented Programming, Operating System, Database Management System.

## Projects

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### UrbanStyle [Live](#) | [Github](#) | React.js, Firebase, Stripe Payment

- **Developed** a fully responsive **Ecommerce ReactJS frontend application**, integrating **Firebase for user authentication** and **Firestore for database management**, **Stripe payment integration** for secure transactions and **styled components** for consistent UI.
- **Implemented responsive web design** for seamless user experiences across all devices, enhancing accessibility and user engagement.

### WeatherWise [Live](#) | [Github](#) | React.js, OpenWeatherMap API

- **Developed** a React web app showcasing **live weather data** for a **user's searched location** using the OpenWeatherMap API.
- **Implemented an additional language feature**, allowing users to switch between English and Hindi for a **localized user experience**.
- Leveraged **API integration** and **responsive UI design** to create an engaging and user-friendly weather application.

### Sorting Visualizer [Live](#) | [Github](#) | HTML, CSS, Javascript

- **Designed** and created a **sorting visualizer application** featuring **six** prominent sorting algorithms (Selection, Bubble, Insertion, Merge, Quick, and Heap Sort) to offer an engaging and educational platform for visualizing and understanding the sorting process.
- **Developed an intuitive user interface** that delivers real-time animations and step-by-step execution of sorting algorithms, facilitating a seamless user experience and **highlighting proficiency in algorithm implementation** and user interface design.

## Achievements

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- Solved 500+ Problems on : [GeeksforGeeks](#) , [Leetcode](#) , [CodeChef](#) , [Codestudio](#)
- Global Rank **204** among **16858** participants in **Codechef Starters 98**.
- Global Rank **371** among **15252** participants in **Codechef Starters 100**.

## Positions of Responsibility

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- Led successful **Codefeed Hackathon at IOSD**, overseeing **planning**, engagement, and collaborations, **achieving 50% participation increase** and positive feedback.
- Successfully orchestrated **Fintech Quiz** for **ASSETS Fintech society** at DTU, encompassing **event planning**, quiz game format creation, question preparation, and participants' coordination resulting in remarkable **5412 registered participants** all across India.