

# Abhishek Vats

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## Education

### NSUT EAST CAMPUS

BTECH IN ELECTRONICS AND  
COMMUNICATIONS ENGINEERING

📅 2019 - 2023 📍 Delhi, India  
• 8.9 CGPA

### KENDRIYA VIDYALAYA NFC VI- GYAN VIHAR

HIGHER SECONDARY EDUCATION  
(12TH), SCIENCE

📅 2019 📍 Delhi, India  
87%  
PCM: 92.3%

### KENDRIYA VIDYALAYA NO.1, A.F.S, HINDAN

SECONDARY SCHOOL EDUCATION  
(10TH), HIGH SCHOOL

📅 2019 📍 Ghaziabad, U.P  
CGPA: 9.6

## Links

🐙 GitHub **abhishekvatsAV**  
🌐 LinkedIn **abhishek-vats-av**  
👨‍🍳 CodeChef: **Abhishekvats**  
🏆 LeetCode: **abhishekvats**  
🏆 CodeForces: **AbhishekVats**

## Skills

### PROGRAMMING LANGUAGE

C++ • JavaScript • Python

### FRONTEND

HTML • CSS • Bootstrap • React.js

### BACKEND

Node.js • Express.js • MongoDB •  
Mongoose • SQL

### MISCELLANEOUS

Data Analysis with Python • Linux •  
Microsoft Office • Git

## Competitions

### GOOGLE KICK START

📅 Aug 2022  
• **Round E**  
• **Rank: 1717**

### GOOGLE KICK START

📅 Apr 2022  
• **Round B**  
• **Rank: 2043**

### CODECHEF

📅  
• **3 Star**

## Experience

### WEB DEVELOPMENT INTERN (MERN)

UNCODY

📅 May 2023 – Jul 2023 📍 Remote

- During my internship, I created user sections with React components inside iframes and resolved various bugs, including color picker and animation issues. Additionally, I integrated user subscription modals with the Stripe payment gateway. To enhance text modification, I implemented tooltips using tiptap and tippy packages, improving overall user experience and application functionality.

## Certificates

### THE COMPLETE 2022 WEB DEVELOPMENT BOOTCAMP

UDEMY

📅 2022

- **Skills:** HTML, CSS, JavaScript, Bootstrap, React, NodeJS, ExpressJS, MongoDB, Mongoose, EJS, Authentication and Security
- **Projects:** Todo List using mongoDB and express, Blog Site in Backend, Todolist in React, NoteMaking Web App using React, DrumKit site to learn DOM in JS, and some more mini projects.
- **Link**

### DATA ANALYSIS WITH PYTHON

FREECODECAMP

📅 2022

- **Skills:** Numpy, Pandas, Data Cleaning, Python
- **Link**

## Recent Projects

### PROBLEM TRACKER

- A valuable tool for avid DSA solvers and competitive programmers across multiple platforms. It enables problem tracking and provides visual insights into solved problems. Users can search for previously solved problems and view the date of solving specific numbers of problems.
- **Frontend:** React JS
- **Backend:** Node JS, Express JS
- **Database:** Mongo DB
- **Github Link**
- **Site Link**

### MEMORY GAME

- Developed memory game using React JS with card flipping to match pairs, optimizing user experience with various Hooks.
- **Link**

### CHAT APP

- Created a real-time messaging chat app using the MERN stack, powered by Socket.io for seamless communication. Secured user information with encrypted storage in MongoDB and enriched the app with a convenient Group Chat feature for enhanced collaboration.
- **Frontend:** React JS
- **Backend:** Node JS, Express JS
- **Database:** Mongo DB
- **Link**