

Abhishek Kumar

9119086488 | abhik2059@gmail.com | [linkedin.com/in/Abhishek](https://www.linkedin.com/in/Abhishek) | github.com/Abhishek

EDUCATION

Institute of Engineering and Technology
B.Tech in Electronics and Communication Engineering

Lucknow, UP
2021 - Present

Dev Memorial Public School
Central Board of Secondary Education — percentage-94

Garhmukteshwar, UP
2019 - 2020

EXPERIENCE

CodSoft - Internship

10 Nov 2023 - 10 Dec 2023

Frontend Developer

- Developed a Sorting Visualizer using HTML, CSS, and JavaScript to demonstrate the functionality of various sorting algorithms (e.g., Bubble Sort, Quick Sort, Merge Sort).
- Enabled users to sort collections of items in numerical or lexicographical order, enhancing algorithmic learning and engagement.

The Sparks Foundation - Internship

26 Dec 2022 - 21 Jan 2023

Frontend Developer

- Developed an Online Banking website as part of an internship using HTML, CSS, and JavaScript.
- Gained valuable experience in front-end development

PROJECTS

FitPulse | *React.js, Node.js, Express.js, MongoDB, TailwindCSS*



- Developed "FitPulse" a fully functional workout tracker web app.
- Implemented user authentication for secure sign-up and login.
- Designed a form to allow users to log workout details like exercise name, reps, and loads.

Sorting Visualizer | *HTML, CSS, JavaScript*

LiveLink

- Created a Sorting Visualizer to illustrate sorting algorithms and enhance understanding of Data Structures and Algorithms through dynamic visual representations.
- Implemented features for real-time algorithm execution and data manipulation, providing an educational tool for better grasping sorting processes.

Shopify | *HTML, CSS, JavaScript, React*

LiveLink

- Developed a dynamic and user-friendly shopping platform using React.js.
- Implemented seamless browsing, product search, and checkout experiences.
- Applied responsive design principles to ensure compatibility across various devices and screen sizes.

CERTIFICATION AND PARTIFICATION

Flipkart GRiD 6.0: certification

CodSoft Internship: certification

The Sparks Foundation: certification

TECHNICAL SKILLS

Languages: C/C++, Python, JavaScript

Developer Tools: Git, GitHub, Node.js, MongoDB, Docker, Postman

Framework/Libraries: Express, React.js, Tailwind CSS, Bootstrap

Platforms: Web, Windows, VS Code, Latex

ACHIEVEMENTS AND EXPERIENCE

Fractal (Coding Club): Mentor

Codechef: 3 star with 550+ questions solved based on Data Structures and Algorithms

Parmarth Club: Girls Education Head