AMIT AWASTHI

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EDUCATION

Institute of Engineering & Technology, Lucknow

Bachelor of Technology - Computer Science & Engineering

VidyaGyan School, Sitapur

• 10+2 Equivalent (Science) High School 2020 - 2024

CGPA (Present): 8.75/10

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2012 - 2019

Percentage: 92% CGPA: 10/10

EXPERIENCE

iMocha

Problem Setter Nov 2022 - March 2023

• Creating Novel Problems: Responsible for creating various novel problems, hints, and solutions on a vast range of DSA topics.

- Adding language support: Checking different existing problems on various difficulties, verifying them, and adding C, Java, C++ language support to them.
- Handling user Feed-backs: Checking different user feedback, resolving them, and updating the live problems based on valid feedback.

PROJECTS

Url Shortener (view)

- Developed a URL shortener application using HTML, CSS, JavaScript, Tailwind CSS, TypeScript, Node.js, Express.js, and MongoDB. The application allows users to shorten long URLs into concise, easy-to-share links. Implemented backend functionality for generating and storing short URLs, as well as frontend design for user interaction.
- Technology Used: HTML, CSS (MongoDB, ExpressJS, ReactJS, and NodeJS), Tailwind CSS, Axios.

Blog App (view)

- Developed a full-stack blog application using the MERN (MongoDB, Express.js, React, Node.js) stack.
- Enabled features such as creating, updating, and deleting blog posts, allowing users to easily manage their content.
- Implemented a comment system, allowing users to leave comments on blog posts and engage in discussions.
- Technology Used: MERN Stack (MongoDB, ExpressJS, ReactJS, and NodeJS), JWT Authentication, Axios.

Weather App(view)

- ullet Developed a responsive weather application using React.js that provides real-time weather information.
- Utilized the OpenWeatherMap API to fetch weather data based on user location or search queries.
- Technology Used : React JS , OpenWeatherMap API,HTML,CSS.

Honors and Awards

- Pupil on Codeforces with a maximum rating of 1321.
- Ranked 664 in Codeforces Round 863.
- Google Kick Start 2022 World Rank 1117th in Round H.
- Secured Global Rank of 646th in CodeChef Starters 19.
- Solved over 1500+ Problems on Codeforces, Codechef, GFG, Leetcode, Spoj.

SKILLS

• **Programming**: C++, C, JavaScript, HTML, CSS.,React JS.

• Tools: VS Code, MongoDB Atlas, GIT.

- CS Fundamentals: OS, OOPs, DBMS.
- Soft Skills: Organizing Ability, Cooperation, Leadership, Team Management.