## **ARK SRIVASTAVA**

## Aspiring Software Engineer | B.Tech CSE Student

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Address: New Delhi, India Portfolio Website: https://arksrivastava.netlify.app

#### **ABOUT ME:**

I am a detail-oriented and results-driven Computer Science student with a strong passion for full-stack development. Proficient in building responsive, high-quality web applications using modern technologies such as React.js, Next.js, Express.js, SQL, MongoDB. Backed by a solid understanding of Java and Data Structures & Algorithms, I am committed to writing clean, maintainable code and continuously enhancing my skills to deliver impactful solutions.

#### **EDUCATION:**

## Galgotias University, Greater Noida, Uttar Pradesh, India | 2022 - Present (Expected: 2026)

Bachelor of Technology in Computer Science and Engineering

## Ramjas School, New Delhi, India | 2019 - 2021

Class XI - Class XII: Science(Physics - Chemistry - Maths)

## Ramjas School, New Delhi, India | 2013 - 2019

Class VI - Class X

## **WORK EXPERIENCE:**

## **Codec Technologies**

## MERN-Stack Developer Intern | July, 2025 - Present

- Developed full stack web applications with dynamic features using HTML, CSS, React.js, Node.js and Express.
- Created dynamic, responsive UIs with React.js for fast, interactive user experiences.
- Built responsive web apps integrating public APIs to fetch and display live data efficiently.
- Gained practical experience through real-world projects, teamwork, and continuous learning of modern web technologies.

## **CodTech IT Solutions**

## Full-Stack Developer Intern | June, 2025 - Present

- Developed full stack web applications with dynamic features using HTML, CSS, React.js, Node.js and Express.
- Created dynamic, responsive UIs with React.js for fast, interactive user experiences.
- Built responsive web apps integrating public APIs to fetch and display live data efficiently.
- Gained practical experience through real-world projects, teamwork, and continuous learning of modern web technologies.

## CodeAlpha

## Web Developer Intern | February, 2025 - May 2025

- Developed responsive web apps like Snake game and Music player using HTML, CSS, and JavaScript.
- Implemented modern UI/UX designs to enhance user interaction and accessibility.
- Gained experience through real-world simulated projects and collaborative team tasks.
- Proactively explored and applied new web technologies to enhance front-end development expertise.

#### **RELEVANT PROJECTS:**

# Grabzy (Github Link: https://github.com/ArkSrivastava/Grabzy\_E-Commerce-Platform.git) React.js | MongoDB | Node.js | Express.js

- Developed a fully functional luxury-themed e-commerce website with responsive design and seamless user experience.
- Implemented user authentication, product management, and shopping cart features using a modular codebase.

# Live Chat App (Github Link: https://github.com/ArkSrivastava/Live\_Chat\_App.git) JavaScript | Socket.IO | Real-time Communication

- Developed a real-time messaging app using WebSockets for instant communication.
- Added user join/leave notifications and typing indicators in a responsive UI.

## Lynq Social Media Platform (Github Link: https://github.com/ArkSrivastava/LYNQ.git)

React.js | Node.js | MongoDB | Express.js | Socket.IO | Real-time Features

- Built a dynamic social media platform enabling users to post, like, comment, and follow others in real-time.
- Integrated authentication, real-time updates, and responsive UI to deliver an engaging user experience.

## $Interactive \ Sudoku \ Solver \ (Live \ Project \ link: \underline{interactive sudoku solver.net lify.app})$

JavaScript | Backtracking Algorithm | DOM Manipulation

- Built a Sudoku solver that visualizes solving steps using a backtracking algorithm.
- Implemented customizable puzzle input with dynamic, real-time user interface feedback..

## Smart Route Planner (Live Project link: smartrouteplanner.netlify.app)

JavaScript | Algorithm Design | UI/UX

- Built a route planner to calculate optimal paths between locations using custom logic.
- Designed a clean, responsive UI for adding, reordering, and managing stops.

# Expenzo – Al-Powered Expense Tracker (Live Project link: <u>expenzoexpensetracker.netlify.app</u>) JavaScript | Al Logic | Data Visualization

- Created an expense tracker with Al-based categorization and smart suggestions.
- Integrated local storage and visual insights via interactive charts.

## **SKILLS:**

- Frontend: HTML5, CSS3, JavaScript, React.js
- Backend: Java (Spring Boot), Next.js, Express.js
- Languages: Java, Python
- Databases: MySQL, MongoDB
- Tools: Git, GitHub, REST APIs, Figma
- Other: Responsive Web Design, Efficient Debugging, Cross-Functional Teamwork, Task Prioritization and Time Management