

# KHUSHI AGARWAL

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As a dedicated and ambitious final-year college student, I possess a solid foundation in data structures, algorithms, and front-end development. Having worked extensively with React, I excel at creating innovative solutions in fast-paced, agile environments. Passionate about driving innovation, I am seeking opportunities to apply my technical skills and contribute to impactful projects. Committed to making a significant difference in a forward-thinking organization, I am eager to embrace new challenges and foster growth.

## EDUCATION

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BTech (Computer Science and Engineering), <i>GLA University, Mathura</i> , 81%	June 2025
Intermediate, Shivalik Public School, Agra, 82%	May 2020
High School, Holy Public Junior College, Agra, 87%	May 2018

## INTERNSHIP/ TRAINING EXPERIENCE

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### Triluxo Technologies pvt ltd, USA

July 2022 – October 2023

#### Java Instructor Intern

- Developed and delivered comprehensive Java training sessions to students, covering core concepts such as data types, control structures, functions, etc.
- Engineered hands-on workshops and interactive coding sessions, fostering a collaborative learning environment and enabling students to apply theoretical knowledge to practical coding challenges.
- Mentored students individually, offering tailored support and feedback to accelerate their learning process and resolve technical obstacles, resulting in a significant improvement in their coding proficiency.

### Meta Frontend Developer, Coursera

June 2023 – August 2023

#### Trainee

- Mastered essential frontend technologies, including HTML, CSS, and JavaScript, through rigorous training, equipping myself with the skills to build modern and responsive web interfaces.
- Designed and implemented a sophisticated “Online Restaurant Booking System FrontPage”, integrating interactive UI components and dynamic features to enhance user engagement.
- Collaborated effectively with team members, applying Agile methodologies to manage project timelines, iterate on feedback, and deliver a polished, user-centric web application.

## PROJECTS

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### Tomato

Aug 2024

- Developed a dynamic food delivery platform named "Tomato" using the MERN stack, emulating features of leading services like Zomato.
- Engineered a full-stack web application integrating MongoDB, Express.js, React, and Node.js to provide a seamless user experience for browsing and ordering food and implemented advanced functionalities including real-time order tracking, and secure user authentication, enhancing the overall efficiency and usability of the platform. Leveraged Multer for efficient image handling and storage.

### Movie Junction | [Link](#)

June 2024

- Designed and developed an interactive movie information website, leveraging a combination of Bootstrap and Node.js to deliver a dynamic and responsive user experience.
- Integrated a third-party external API, enabling real-time fetching and display of comprehensive movie details including ratings, reviews, and metadata.
- Implemented robust backend services using Express.js and MongoDB, facilitating efficient data management and seamless communication between the frontend and backend.

### Portfolio Website

October 2024

- Developed and deployed a modern, responsive personal portfolio website using React.js, incorporating clean design principles and user-friendly navigation.
- Implemented dark and light mode functionality with useContext to enhance user experience. Integrated Email JS for contact functionality.
- Used React hooks, Framer Motion, and Swiper.js for animations and interactive elements and ensured mobile responsiveness and cross-browser compatibility to deliver an optimal experience on all devices.

## SKILLS

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### Technical skills

- **Basic skills:** MS Excel, MYSQL, Oops, SDLC, OS
- **Languages:** Java, Python, JavaScript, NodeJS, React, HTML, CSS
- **Framework:** Express, Bootstrap, MongoDB, AGILE
- **Developer Tools:** Vs Code, Git/GitHub, Eclipse

### Soft skills

Problem solving, dedicated learner  
Collaborative mindset, leadership  
Communication skills

## PROFESSIONAL ACHIEVEMENTS/ INSIGHTS

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- Solved 300+ Leetcode and gfg Data structure questions to enhance problem-solving skills and improve proficiency in coding and algorithms.
- Coordinated the Hackspace 1.0 series, managing logistics and facilitating engaging coding events and workshops.
- Participated in the All India Rajasthan Hackathon organized by PW Skills, collaborating on innovative solutions in a competitive environment.
- Attended a web development workshop conducted by Shaurya Sinha (Devtown), gaining valuable insights into modern web technologies and best practices.
- Competed in the Smart India Hackathon (SIH), contributing to team efforts in developing impactful solutions for real-world problems.

## CO-CURRICULAR ACTIVITIES

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- **Coordinated IT Mela as Event Head** (Cultural Fest, GLA University, April 2023), overseeing event planning and execution to ensure a successful and engaging tech-centric festival.
- **Participated in Debate Competition** (Cultural Event, GLA University, October 2022), showcasing strong public speaking and argumentation skills in a competitive setting.
- **Coordinated Job Fair** at GLA University (Tech Event, GLA University, April 2024), facilitating connections between students and potential employers, and managing event logistics.

## DECLARATION

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I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.