

# Kushmal Arora

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## Career Objective

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Full Stack Developer with expertise in front-end and back-end development, skilled in building scalable web applications, optimizing user experiences, and delivering end-to-end solutions. Seeking to contribute technical skills and problem-solving abilities to drive innovative software development.

## Academic Qualification

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- **Bachelor's in Computer Application (IBM specialization)**

United University, Prayagraj

- **Intermediate**

Air Force School, CBSE Board

- **High School**

Air Force School, CBSE Board

## Professional Training

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### WEB DEVELOPMENT INTERN

(JUNE 2025 - SEP 2025)

- Developed and deployed responsive web applications using HTML, CSS, JavaScript, and React.js for the front end.
- Built RESTful APIs and handled server-side logic using Node.js and Express.js.
- Designed and optimized database schemas using MongoDB / MySQL, improving query performance and data reliability.
- Integrated third-party APIs and payment gateways to extend application functionality.
- Used Git and GitHub for version control and collaborated on code reviews through pull requests.
- Deployed applications on cloud platforms (Vercel) ensuring smooth CI/CD workflows.

### WEB DEVELOPMENT INTERN

(JUNE 2025 - JULY 2025)

- Designed and developed responsive, user-friendly web pages using HTML, CSS, and JavaScript.
- Assisted in creating dynamic websites using modern frameworks such as React.js / Bootstrap.
- Collaborated with the backend team to integrate APIs and improve data flow between client and server.
- Optimized website performance and loading speed, enhancing user experience.
- Debugged and tested code to ensure cross-browser compatibility and functionality.
- Participated in team meetings and code reviews, contributing to feature design and improvement discussions.
- Worked closely with the design team to translate UI/UX designs into interactive web pages.

# Projects

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## Restaurant Website

- Designed and developed a responsive and user-friendly restaurant website using HTML and CSS for the front end.
- Built dynamic web pages with PHP to handle user interactions and display menu items, offers, and booking details.
- Integrated a MySQL database to store and manage customer data, reservations, and menu information.
- Implemented user authentication and admin dashboard for managing menu updates, orders, and bookings.
- Used PHP-MySQL connectivity to perform CRUD operations (Create, Read, Update, Delete) on restaurant data.
- Deployed the website on a local or online server (XAMPP) for public access and demonstration.

## TO-DO APP

- Developed a full-stack To-Do web application using the MERN stack to manage daily tasks efficiently.
- Designed a responsive and interactive user interface with React.js, allowing users to add, edit, delete, and mark tasks as complete.
- Built RESTful APIs with Node.js and Express.js for handling task creation, updates, and deletions.
- Utilized MongoDB as the database to store user data and task lists with efficient schema design.
- Implemented CRUD operations to ensure smooth data management between frontend and backend.
- Fetch API for seamless client-server communication.
- Deployed the app on Vercel (frontend) and MongoDB Atlas (database) for online access.

## MORE PROJECTS :

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|-----------------------------|--|
| • <b>AI ChatBot</b>         | • <b>GitHub Profile Finder</b>         |
| • <b>Ecommerce Website</b>  | • <b>Currency Convertor</b>            |
| • <b>Personal Portfolio</b> | • <b>Spam Email Classifier</b>         |
| • <b>Quiz App</b>           | • <b>Handwritten Digit Recognition</b> |

# Skills

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**Computer Language :** Java, JavaScript , Python , R

**Soft Skills :** Team Collaboration, Problem-Solving, Time Management.

**Frameworks / Libraries :** TailwindCss , Numpy , Pandas , Matplotlib , Scikit-learn

**Web Technologies :** Html, HTML5, CSS , Tailwind CSS , Bootstrap , JavaScript, PHP, Tailwind

**Tools & Technologies :** Git, VS code

## Area of Interest

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- playing guitar
- Physical activities
- web designing

## Awards & Certifications

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|---|---|
| • Web Development intern - 2025<br><b>Unified Mentors</b> | • Web Development intern - 2024<br><b>AllSwift Solution</b> |
| • Web Development intern - 2025<br><b>Code Resite</b>     | • AI intern - 2024<br><b>AcmeGrade</b>                      |