Sejal Aggarwal

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➡ PROFESSIONAL EXPERIENCE

ASE 2 (Feb 2024 - present)

Cvent India

- Gaining hands-on experience in software practices.
- Design & maintenance of **Web APIs** for improved integration.
- Collaborated in an **Agile** team environment.
- Contributed to **SQL** database tasks by writing queries and participating in schema discussions.
- Engaged in code reviews and maintained Git repositories, adhering to coding standards.
- Participated in automated testing to ensure software quality.

ASE 1 (Jan 2022 - Feb 2024)

Cvent India

- Developed web applications using .NET Core, and React.
- Designed & implemented **Web APIs** for internal and external
- Worked with **SQL** databases to optimize performance and write efficient queries.
- Participating in **code reviews** and maintaining **Git** repos.
- Developed automated tests and contributed to CI/CD pipelines using Jenkins.

EDUCATION

Bachelors of Technology in Computer Science

Noida Institute of Engineering and Technology ☑ 2018 - 2022 | Noida, India



Programming Languages & Databases

C#, Java, JavaScript, MySQL, .NET Core, SQL

Web Technologies & Frameworks

CSS, React, Node.js, Tailwind CSS, RESTful APIs

Source Control & Data Tools

Git, Datadog, AWS, Elastic Search, Azure, Jenkins

Troubleshooting

Debugging, Technical Support

PROJECTS

Personal Portfolio Website

- Designed user-friendly UI/UX to enhance visitor views.
- Added a contact form with email notifications for inquiries.
- Technologies Used: React, CSS, JavaScript, Git

Camera Web App

- Enhanced User Experience: Zoom In/Out, and Filters.
- **Empowering Users**: Downloading and Deleting photos.
- **Cutting-Edge Technology**: JS, HTML, CSS, and IndexedDB.

E-Notes (MERN)

- **Dynamic Note-Taking Platform**: A versatile platform for efficient organization of thoughts and information.
- Efficient API Integration: API development with Thunder client for data interactions and user experience.
- Enhanced Note Management: Enabled users with versatile note tools for efficient information management.
- **Top-Notch Security**: Implemented JWT for authorization.

Weather Dashboard

- Incorporated search functionality for different cities.
- Utilized **Axios** for API calls to retrieve weather data.
- Implemented responsive design for mobile and desktop
- **Technologies Used:** React, Bootstrap, JavaScript, REST **APIs**

E-commerce Store

- Created a product catalog with search and filter options.
- Implemented a shopping cart feature and user authentication.
- Deployed the application on **Microsoft Azure** for public
- **Technologies Used:** .NET Core, Angular 14, SQL Server

AWARDS & CERTIFICATES

Quaterly Award Winner 🛮

Cvent India

Pat On The Back

Cvent India

4x Rockstar Award

Cvent India

530+ Data Structure & Algorithm Questions ☑

Leetcode

Cambridge English Entry Level Certificate in ESOL International 🛮

Cambridge Assessment English