

Keshav Agrawal

Frontend Developer

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Software Engineer with 3 years of experience in developing responsive and scalable applications. Proficient in JavaScript, HTML5, CSS, and Angular, with a strong focus on full-stack development and collaborative problem-solving.

Skills

Languages: JavaScript, HTML5, HTML, CSS, SCSS, TypeScript, JAVA

Technologies & Tools: Angular, React, RxJS, NodeJS, Express, PrimeNG, MongoDB, SQL, NoSQL, Spring, Elasticsearch, Docker, Git, Eclipse, Figma, Postman, JIRA

Soft skills: Problem Solving, Debugging, Responsive Design, Cross browser compatibility, Teamwork, Adaptability, Critical thinking, Attention to detail, Time management, Continuous Learning

Work Experience

3years 2 months

Eka Software Solutions, Bangalore

Oct 2021 - Present

Software Engineer

- Built over 50 responsive, scalable, and accessible components across 8 applications using Angular, enhancing user experience and application performance.
- Led the Angular upgrade from version 7 to version 16, implementing modern technologies to improve system performance and maintainability.
- Integrated Google Analytics and Adobe Analytics into application infrastructure to optimize data collection and analysis processes.
- Developed RESTful APIs for efficient data exchange between client applications and backend systems, ensuring scalability and performance.
- Collaborated with cross-functional teams to address Hyper-care issues swiftly, achieving a 97% adherence rate to project timelines.

Technologies used: Angular, TypeScript, HTML5, SCSS, NodeJS, Spring, JAVA, MongoDB, Elasticsearch.

Education

College of Technology, Uttarakhand

B.Tech. in Computer Engineering

Aug 2017 - Jun 2021

CGPA:7.64/10

Project Work

• Poke Store ([view demo](#) | [view code](#))

Developed an Ecommerce application with React, prioritising react router for seamless navigation. The application features a user-friendly interface with product-listings, cart management providing seamless shopping experience including features like product search, filtering, and user-reviews.

• Buzz Chat ([view code](#))

Developed a real-time chat application using MERN stack providing seamless communication between users. Leveraging WebSocket with Socket.io, users can engage in instant messaging. The app features user authentication and a responsive user interface for smooth chatting experience across devices.

• PDF Viewer ([view demo](#) | [view code](#))

Developed a PDF renderer using react-pdf-viewer to display PDF directly in web-browser without additional plugins. Users can view, navigate, and interact with PDF files seamlessly within web application, ensuring smooth and efficient reading experience.

Awards and Achievements

- Received SPOT award for three quarters for quick and efficient resolution of fixes and multiple pats on the back.
- Secured 97.6 percentile in Graduate Aptitude Test in Engineering (GATE 2021).