

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, ExtJS, 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 4 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.

• Dashboard App ([view demo](#) | [view code](#))

Developed a Dashboard application using material ui and recharts to display different types of tables, graphs, charts in the application. Users can view, navigate, and interact with multiple components seamlessly within web application, ensuring smooth and efficient 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).