VISHAL BAGAL

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SUMMARY

Experienced Software Developer with over 1 years of expertise in designing and developing scalable web applications. Proficient in Angular, JavaScript, TypeScript, HTML5, and CSS3, with a strong focus on creating responsive and user-friendly interfaces. Skilled in integrating RESTful APIs, implementing state management, and optimizing application performance. Adept at collaborating with cross-functional teams in Agile environments to deliver high-quality solutions. Passionate about writing clean, reusable code and continuously enhancing technical skills to drive innovative results.

WORK EXPERIENCE

Software Developer | Claritech Solutions, Pune

- **Front-End Development**: Designed and implemented responsive, user-friendly interfaces using Angular, JavaScript, TypeScript, HTML5, and CSS3 to enhance user experience.
- **Reusable Components**: Built reusable, modular, and scalable components to ensure consistent design and code maintainability.
- **API Integration**: Integrated RESTful APIs for seamless data communication between the client and server, improving the efficiency and interactivity of applications.
- **State Management**: Utilized RxJS to manage complex application states and handle asynchronous data streams effectively.
- **Performance Optimization**: Improved application performance through lazy loading, Ahead-of-Time (AOT) compilation, and minimizing bundle sizes.
- **Collaboration and Communication**: Worked closely with designers, back-end developers, and product managers to gather requirements, provide technical input, and deliver features on time.
- **Version Control**: Maintained source code using Git for version control, collaborating effectively in a distributed team environment.

PROJECTS

Trumeds – Health-Tech Platform

- **Description**: A comprehensive health-tech platform enabling users to order medications online. A robust health-tech platform designed to simplify online medication purchasing by providing users with a seamless interface to browse, compare, and order medicines. The platform incorporates advanced search and filtering options to help users find specific products quickly and efficiently. It features a convenient add to cart option for users to save items they wish to purchase, enabling them to review and modify their orders before checkout. Users can upload prescriptions for validation, ensuring compliance with medical regulations and promoting safe medicine delivery. Additional features include health tips, detailed product information, customer support for inquiries, and regular promotions or discounts to make healthcare more affordable.
- **Technologies Used**: Angular, JavaScript, TypeScript, RxJS, Bootstrap, RESTful APIs.
- **Responsibilities**:
- Developed dynamic, responsive user interfaces using Angular.
- Built reusable components and dynamic features to improve user experience.
- Integrated APIs for real-time data synchronization and enhanced functionality.
- Collaborated with UI/UX designers to ensure adherence to design guidelines.
- Collaborated with the back-end team to debug API issues and optimize response times.
- Worked closely with stakeholders to gather requirements, prioritize features, and deliver them within Agile sprints.

SKILLS

- **Technical Skills:** Angular, JavaScript, TypeScript, HTML5, CSS, OOPs.
- **Tools:** Git, Bitbucket, Postman, JIRA, Vs Code.
- **Languages:** English, Hindi, Marathi.

EDUCATION

Dr.D.Y.Patil Institute of Engineering Management and Research, Pune

Bachelor of Engineering   **CGPA - 8.54/10**