ABHINAV KUMAR PANDEY

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OBJECTIVE

With almost 9 years of professional experience in software development, I have actively contributed to the full lifecycle of web application development. I am proficient in modern web technologies, including **HTML5, CSS3, JavaScript, and frameworks such as Angular, Node.js, ReactJS, React Native, and NestJS**, as well as libraries like **TypeScript Bootstrap and SASS**. My expertise also extends to **SQL, MongoDB, WebRTC and Web Accessibility**. I consistently deliver high-quality projects on time, demonstrating strong debugging skills and a passion for continuous learning. My problem-solving abilities, coupled with a positive attitude and collaborative spirit, enable me to contribute effectively to team dynamics and project success.

SKILLS

Technical Skills	Angular, ReactJS, NodeJs, Javascript, HTML5, CSS3, Bootstrap, SASS, Web Accessbility
Secondary Skills	REST APIs, SQL, MongoDB, WebRTC, Docker, Unit Testing
Soft Skills	Communication Skills, Problem-Solving Abilities, Teamwork and Collaboration
Language	English, Hindi

EXPERIENCE

Senior Software Developer   Aug 2019 - Present
Intellitek.AI(SmarTek21)   Pune, India

- **Designed and implemented multiple single-page application (SPA) using Angular** to meet client requirements, significantly enhancing maintainability and scalability while delivering a seamless user experience. Leveraging Angular, I created dynamic, user-friendly interfaces focused on UI/UX best practices. Additionally, I collaborated effectively with backend developers to design and implement robust RESTful APIs, utilizing Node.js for backend development to ensure efficient API calls and seamless integration between frontend and backend systems, fostering clear communication and alignment throughout the development process.

- **Redesigned a widely used chatbot from AngularJS to Angular 9** for post-processing results transformation, encapsulating the existing chatbot to significantly reduce future maintenance efforts. Additionally, I identified and resolved issues related to the carousel and navigation, further enhancing its functionality. Throughout the project, I adhered to standard coding practices and guidelines to produce clean, maintainable, and scalable code, conducting regular code reviews and refactoring to enhance performance and reliability.

- **Specializing in crafting efficient backend systems using Node.js**, I develop APIs and create real-time applications across diverse projects. I possess a strong understanding of database management, server-side logic implementation, and performance optimization techniques. My commitment is to deliver high-quality code that aligns with best practices and industry standards.

- **Furthermore, I designed and developed a video conferencing platform using ReactJS and Node.js**, gaining valuable insights into WebRTC and its components. In team meetings, I contributed ideas and suggestions, delivering updates on deadlines, designs, and enhancements. Additionally, I reviewed code, debugged issues, and corrected problems to ensure the platform's functionality and performance.

- **With experience as both a frontend and backend developer, I led the maintenance of product services**, leveraging my skills to optimize and enhance the performance of existing applications. I adhere to standard coding practices and guidelines to produce clean, maintainable, and scalable code, conducting regular code reviews and refactoring to improve performance and reliability.

- **Created comprehensive unit tests using frameworks such as Jasmine and Karma for Angular, and Mocha and Chai for Node.js**, Achieved 80% code coverage, ensuring robust testing and early bug detection, which contributed to a more stable and reliable application.

Software Developer   Mar 2018 - Aug 2019
Infosys India   Pune, India

- **Possessing a strong foundation in Core Java and adept at leading the migration of Java project to Angular 5**, Combining my knowledge in Angular development with a thorough understanding of Java, I offer a comprehensive skill set crucial for a seamless migration process. Committed to facilitating smooth transitions, I specialize in analyzing existing codebases, identifying optimal migration paths, and implementing effective solutions. By leveraging my expertise in both Java and Angular, I am dedicated to delivering top-notch results that align with project objectives and elevate overall performance.

- **Thoroughly knowledgeable in accessibility standards and best practices**, I am committed to enhancing usability for all users. By implementing essential adjustments and rigorously testing for compliance, I ensure that applications meet at least AA accessibility standards, fostering inclusivity and improving the overall user experience.

UI/UX Developer   Nov 2015 - Jan 2018
Capgemini India   Mumbai, India

- **Designed and implemented a secure and user-friendly onboarding website** for UI/UX services, streamlining the integration process for both fresh graduates and lateral hires. This platform not only serves as a training hub for cutting-edge technologies but also prepares employees for project deployment. Additionally, developed an administrative portal that centralizes information on onboarded personnel and their skill acquisition, enabling managers to submit project requests and efficiently match employees to projects based on their skill sets.

- **As a Frontend Developer specializing in AngularJS and Angular Material for the FMO project** I played a key role in creating an interactive application that enhances user engagement through a map interface for inputting delivery locations and relevant details. I meticulously aligned HTML and CSS components with wireframe designs and leveraged generic material components to deliver a seamless and intuitive UI/UX experience.

ACHIEVEMENTS

- Won prize in Debate.

- Won many prizes in Drawing and Painting.

EDUCATION

Bachelor of Technology, Uttar Pradesh Technical University   2015
62%

Higher Secondary Certificate, Uttar Pradesh State Board   2010
72%

Secondary School Certificate, Uttar Pradesh State Board   2008
73%

HOBBIES

- Involving in different social activities.

- Art, Paper Craft.

- Travelling.