Pranav Nigam

Software Developer at Novolnvent Software

Rewa, Madhya Pradesh pranav.nigs@gmail.com 9602904323

Software Developer with 2 + years of hands-on experience in designing, developing, and implementing applications and solutions using a range of technologies and programming languages.

Work Experience

Software Developer

Novoinvent Software Pvt Ltd - Noida, Uttar Pradesh May 2020 to Present

- 1. Over 2 years of professional experience as a Full Stack Developer in analysis, design, development, implementation, and troubleshooting various web-based applications.
- 2. Strong domain knowledge of Trading, Finance, and Insurance Platforms.
- 3. Working knowledge in Core Java and JavaEE platform with Servlets, JSP, JDBC, Multithreading, Hibernate, Spring MVC, Spring Boot.
- 4. Having experience working with database technologies like MySQL and MongoDB.
- 5. Experienced working on different layers of Spring MVC architecture such as Spring Controller, service, and repository classes.
- 6. Proficient at designing dynamic web applications using HTML5, CSS3, Bootstrap 4, and Angular 10.
- 7. Good knowledge in developing Single Page Applications(SPA) using frameworks such as Angular 10.
- 8. Worked upon Services, Components, and Routing in Angular 10.
- 9. Expertise in developing RESTful Web services and APIs with JSON and XML.
- 10. Skillful in handling unit testing using JUnit.
- 11. Experienced working in an Agile-based SDLC environment and participating in different Scrum sessions.
- 12. Expert in version control tools like GIT and SVN, build tools like Maven and Gradle, continuous integration tools like Jenkins, and issue-tracking platforms like JIRA.
- 13. Excellent analytical, problem-solving and communication skills

Software Developer Intern

Novoinvent Software Pvt Ltd - Noida, Uttar Pradesh May 2019 to May 2020

- 1. Involved in various phases of Software Development Life Cycle (SDLC), including requirement gathering, modeling, analysis, architecture design, prototyping, developing, and testing.
- 2. Developed Single Page Applications (SPA) using Angular 7, Typescript, HTML5, CSS3, and Bootstrap 4.
- 3. Developed complex nested components for reuse such as Pop-Up, Navigation.
- 4. Implemented pagination by using the ngx-pagination module.
- 5. Used Custom Pipes as a filter to provide a better search and sort experience.
- 6. Applied CSS4 and Bootstrap for responsive web pages.
- 7. Performed form validations using reactive forms from the Angular 7 framework.
- 8. Implemented Router to enable navigation from one component to another.

- 9. Created Services to consume REST API's and to communicate between components using Dependency Injection provided by Angular 7.
- 10. Implemented HTTP requests using RxJS Observable library to handle multiple values over time.
- 11. Developed server-side application to interact with the database using Spring Boot.
- 12. Used Rest Controller in Spring framework to create RESTful Web services and JSON objects for communication.
- 13. Implemented Log4j and I18N technology for a broader perspective of the project.
- 14. Developed test classes in JUnit for unit testing.
- 15. Used Postman to test the RESTful API for HTTP requests such as GET, POST, and PUT.
- 16. Used GIT for version control tool for merging branches and used Sourcetree to solve conflicts.
- 17. Worked with Threads, Multithreading, Synchronization, and Collection API.

Education

Bachelor of Technology in Computer Science Engineering

Chitkara University - Baddi, Himachal Pradesh May 2020

Class XII

Global Senior Secondary School - Kota, Rajasthan March 2016

Class X

Sacred Heart Convent School - Rewa, Madhya Pradesh

March 2014

Skills / IT Skills

- Angular
- MySQL
- APIs
- REST
- Bootstrap
- TypeScript
- Java
- JavaScript
- Spring Boot
- Node.js
- MongoDB
- Git
- SVN
- JUnit
- Data structures
- Express.js

- Flutter
- React Native

Languages

• English - Fluent

Assessments

Logic & critical thinking — Expert

June 2021

Using logic to solve problems.

Full results: Expert

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.