Priyanshu Mittal

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🌐 priyanshuumittal.com/ — 📍 Bengaluru, Karnataka, India

Summary — Versatile Full Stack Developer with 3.9 years of experience in building scalable applications using Spring Boot, Angular, TypeScript, JWT Auth, NgRx, and MySQL. Proficient in optimizing application, and following best practices in performance and testing. Proven ability to thrive in fast-paced environments, resolve complex issues, and deliver consumer-centric solutions using modern development and containerization practices.

Skills

Frontend: **Angular, TypeScript, JavaScript, RxJS, NgRx, HTML/HTML5, CSS/CSS3, Bootstrap, DOM, Angular Material, AG Grid, Highcharts, DOM Manipulation, JavaScript Object Model, Responsive Design, Responsive Frameworks, Media Queries, JS Event Loop, Call Stack, Server-side rendering (Angular Universal)**

Authentication: **JWT, AuthGuards, Interceptors**

Backend: **Java 8, Spring Boot, J2EE, Spring Framework,**

Microservices, RESTful APIs, Data structures

Database : **MySQL**

Testing Tools : **Jasmine (Unit Testing), Karma, Junit**

Tools : **Webpack, NPM, JIRA**

Version Control : **Git, GitHub**

Development Methodologies : **Agile development life cycle, SDLC**

Experience

Infosys (On Notice Period)   **Aug 2021 – Present**
Digital Specialist Engineer   *Bangalore, Karnataka, IN*

– Led the modernization of an existing **KYC (Know Your Customer)** browser application built with Google Web Toolkit (GWT), transitioning it into a scalable web application framework using **Angular**.

– Utilized **Spring Boot** and **MySQL** to deliver integrable Microservices.

– Utilized the **NgxFormly** library, an extension of **Reactive Forms** for achieving **Dynamic Forms**, to enhance the user interface and form handling.

– Designed and implemented caching layer incorporating **IndexedDB**, **Local Storage**, **Session Storage** and **LRU (Least recently used)** frameworks, **route reuse strategy**, and **lazy loading technique** for the **performance optimization**.

– Developed **AuthGuards** to prevent unauthorized access, **HTTP interceptors**, and shared services for various functionalities such as screen transactions and master data binding.

– Employed **NGRX** for **state management** to ensure efficient data flow and utilized **RxJS** for **reactive programming** to facilitate **asynchronous data** handling.

– Wrote and executed **unit tests** using **Junit** for backend, **Jasmine** and **Karma** for frontend, ensuring functional correctness of the code.

– Conducted technical reviews, resolved technical challenges, and mentored new and mid-level developers. Used **Jira** for tracking tasks.

– Translated mockups into responsive UI components. Wrote modular, maintainable code following best practices. Ensured cross-browser compatibility and followed Web accessibility standards (WCAG).

– Appreciations : **Awards Link**

Education

Jaypee University Of Information Technology   **2017 – 2021**
Bachelor of Technology in Computer Science Engineering   *CGPA : 8.3*

St. Conrads Inter College   **2015 – 2017**
12th ISC   *89%*

Profiles

Github - **mittal19**   LinkedIn - **priyanshu-mittal**   CodeChef - **mittal_**   Hackerrank - **BufferedReader**
CodeForces - **mittal_**   LeetCode - **mittalpriyanshu19**

Achievements

– CodeChef 3 star rating. 6 star problem solver on Hackerrank and problem solving verified.

– IEEE Xtreme Coding Competition – Best Performer from College. Java Programming: Solving Problems with Software.