Prashant Tripathi
37, Guru Prasad Colony Road, Karve Nagar, Pune, 411052, India
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Aspiring to leverage my two-plus years of experience in software engineering at MateBench Software to contribute to the innovative solutions at Microsoft. My goal is to apply my expertise in Java, Spring Boot, and Angular technologies in a challenging environment that promotes team collaboration and continuous learning.

Professional Experience:

Software Engineer
MateBench Software, Pune, India — November 2021 - Present

- Developed and maintained microfinance and machinery finance software applications, significantly enhancing functionality and user experience.
- Played a key role in a team following Agile methodologies, ensuring timely delivery of high-quality software solutions.
- Implemented features using Java, Spring Boot, and Angular 6, focusing on robust, scalable code.
- Managed database operations and optimizations with MySQL, improving data processing and storage efficiencies.
- Authored and maintained effective RESTful web services and APIs, boosting software integration and functionality.

Education:

Bachelor of Technology (B.Tech), Computer Science & Engineering
BIST (Affiliated to RGPV), Bhopal, India — 2017-2021

Higher Secondary Certificate (12th Std), MP Board
SSVM, Harpalpur, MP, India — 2017

Secondary School Certificate (10th Std), MP Board
SSVM, Harpalpur, MP, India — 2015

Technical Skills:

- **Programming Languages:** Java, JavaScript
- **Frameworks:** Spring Boot, Hibernate ORM, JDBC, AngularJS
- **Database Management:** MySQL
- **Development Tools:** Eclipse, Visual Studio Code
- **Web Technologies:** HTML, CSS, JavaScript
- **Other Tools:** Postman, GitHub

Projects:

Sukhad Loan - Microfinance Loan Application

- **Role:** Software Developer

- **Technologies:** Java, Spring Boot, Spring Data, Angular 6, MySQL
- **Description:** Developed a micro-finance management software to facilitate the management of loans and transactions. Enhanced software responsiveness and efficiency through effective API development and database management.

PKF Machinery Finance

- **Role:** Software Developer
- **Technologies:** Java, Spring Boot, Angular 6, MySQL
- **Description:** Developed a customized term loan management system to support SMEs in acquiring machinery, focusing on the integration of client-side and server-side elements.

Additional Information:

- Fluent in English and Hindi.
- Strong problem-solving skills and commitment to continuous professional development.

Declaration: I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Pune   Prashant Tripathi