

GIREESH PAREEK

Bengaluru, India

pareek.gireesh21@gmail.com

| +91 7976633047

| [GitHub](#)

| [LinkedIn](#)

CORE COMPETENCIES

- Over 2 years of experience in building robust softwares using Java, Spring boot, MySQL, MongoDB and React.js.
 - ~1 year experience designing and developing message communication systems.
 - ~2 years experience enhancing, maintaining and testing PLM tools.
- Proficient in Java Full Stack Technologies, with expertise in Java, Spring Boot, and RESTful API design.
- Experience in database design, schema validations, and management, ensuring data integrity, security and compliance with industry standards.
- Familiar with front-end technologies, including React, JavaScript, HTML, CSS, Bootstrap and Thymeleaf.

PROFESSIONAL EXPERIENCE

Organization : [Z And A Infotek Pvt. Ltd.](#) (Bengaluru, India)

Workplace : Deployed to Morgan Stanley. (Bengaluru, India)

Duration : Apr 2023 – till date

Designation : Software Engineer (Backend Developer)

- Designed and developed client-analyst communication system, resulting in a 30% improvement in response time.
- Implemented centralized in-memory caching, reducing application load times by 20%.
- Designed and developed critical APIs serving as bridges between databases and user interfaces.
- Implemented rigorous schema validations to ensure ~100% data integrity, compliance with industry standards, and enhance data security.

Organization : [Accenture Solutions Pvt. Ltd.](#) (Bengaluru, India)

Workplace : Deployed to Amazon Prime Air. (Seattle, USA)

Duration : Nov 2021 – Apr 2023

Designation : Software Engineer (Full Stack Developer)

- Developed 3DExperience widgets with React and REST web services, improving system performance by 25% and enhancing user interaction with 3D models.
- Implemented client-specific enhancements on the 3DExperience platform using Java and JavaScript.

Organization : [Accenture Solutions Pvt. Ltd.](#) (Bengaluru, India)

Workplace : Deployed to ATCI (Bengaluru, India)

Duration : Jul 2021 – Nov 2021

Designation : Software Engineer (Java Full Stack Developer)

- Completed stream training in Java Full Stack Technologies, including Java, Spring Boot, DBMS, SQL, MySQL, MongoDB and React.
- Executed multiple Java Full Stack projects, emphasizing system design, micro-services, and REST web services.

EDUCATION

National Institute of Technology, Hamirpur (India)

Aug 2017 – May 2021

Bachelor of Technology (Electrical Engineering)

TECHNICAL SKILLS

Languages	:	Java, JavaScript, SQL, MQL
Frameworks	:	Spring, React.js
Databases	:	MySQL, MongoDB
Operating System	:	Windows, UNIX
Version Control	:	BitBucket, Git, Github
Other	:	Jira, Thymeleaf, RESTful API, Microservice architecture

SIDE PROJECTS

ShareLoc | *React.js, Redux, JavaScript, HTML, CSS, Google map platform*

- Enforced robust MongoDB schema validations to ensure data integrity and security.
- Utilized Google Maps for location data and React-Redux for state management.

Inventory Management System | *Java, Spring Framework, React.js, MySQL*

- Created a comprehensive Java Full Stack website for inventory management.
- Implemented micro-service architecture and REST web services for efficient data handling.

ShopMe | *Java, Spring Framework, Thymeleaf, MySQL*

- Developing a feature-rich e-commerce monolith web app using Java Full Stack technologies.
- Implemented MVC architecture for enhanced code organization and maintainability.

TRAINING/CERTIFICATIONS & AWARDS

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- Most Innovative Solution award at MUJ Hacks, Jaipur.
 - Complete Web Development Bootcamp on Udemy.
 - Accenture Analyst School training by Accenture.
 - MongoDB with Java Spring Boot & Spring Framework on Udemy.
 - Java Full Stack training by Accenture.

PERSONAL

Age	:	24 (Male)
Citizenship	:	India
Languages	:	English (Fluent), Hindi (Native)