Krishna Bhatt

Full Stack Developer – Java · React · SQL · Docker · Git · JWT | 5+ Years' Experience

✉ [Gmail](#) 📞 +1 (226)637-6545 📍 Ontario,CA in [LinkedIn](#) ○ [GitHub](#) 🗔 [Portfolio](#)

SKILLS

- **Programming Languages:** Java, JavaScript, TypeScript, Golang, Python, SQL, NoSQL
- **Frameworks & Technologies:** Spring Boot, JPA, Hibernate, ReactJS, Angular, Google Apps Script, WebSockets, Microservices, Redux, AJAX, Swagger, REST APIs
- **Databases:** MySQL, PostgreSQL, MS SQL, MongoDB
- **Tools & Platforms:** Maven, Gradle, Git, Bitbucket, SVN, JIRA, Docker, Docker Compose, Figma
- **Development Methodologies:** Agile, Waterfall
- **Soft Skills:** Leadership, Problem Solving, Quick Learning, Time Management, Innovation, Strong Work Ethic

---

WORK EXPERIENCE

Self-Employed   **Remote (Toronto, ON, CA)**
Senior Full stack java developer   January 2025 – Present

- Architected and developed **BudgetIQ**, a personal finance web app using Spring Boot and React, supporting **100+ simulated users**.
- Reduced user input effort by **50%** through recurring transaction automation and smart scheduling.
- Boosted data retrieval speed by **30%** with optimized service logic, multithreading, and garbage collection tuning.
- Created global response formatting and exception handling layers with custom annotations, enhancing code reusability by **40%**.
- Designed a modular, responsive UI using Material UI, improving interaction efficiency by **25%**.
  Tech Stack: Java, Spring Boot, React (TypeScript), JWT, MySQL, Material UI, Docker, GitHub

E-Procurement Technologies Limited   **On-Site (Gujarat, IN)**
Senior Full stack java developer   *Aug 2022 – Aug 2024*

- Led end-to-end application development using Spring Boot and ReactJS, accelerating delivery time by **20%**.
- Achieved **35%** reduction in bug count through proactive QA and integration testing practices.
- Increased delivery speed of features by **25%** through efficient user requirement translation into technical designs.
- Maintained a **100% sprint delivery rate** using Agile methodologies and effective cross-functional collaboration.
- Mentored peers and managed Git/SVN workflows, enhancing team code quality by **30%**.
  Tech Stack: Java Spring Boot, ReactJS, Swagger REST APIs, Microservices, MsSQL, MySQL, SVN, Docker, GitHub

Entrust Software Development   **Remote (California, US)**
Software Engineer   *Jan 2020 – Jul 2022*

- Developed scalable backends and dynamic frontends using Angular, React, and Vue.js, improving delivery efficiency by **30%**.
- Reduced API response times by **40%** via optimized queries and effective caching in Spring Boot (JPA/Hibernate).
- Integrated tools like WebSockets and live maps, enhancing real-time interactivity by **50%**.
- Built reusable reporting modules, cutting development time for future reports by **60%**.
  Tech Stack: Java Spring Boot, ReactJS, Angular, Swagger REST APIs, Google Apps Script, Bitbucket, JIRA, MySQL

Silverwing's Technologies Pvt. Ltd   **On-Site (Gujarat, IN)**
Software Engineer Intern   *Jun 2017 – Dec 2017*

- Created responsive websites using Bootstrap and JavaScript, improving load speed and engagement by **35%**.
- Delivered **5+ client-ready websites**, increasing brand visibility and improving bounce rates by **20%**.
- Deployed live websites with **99.9% uptime** and full mobile responsiveness.
  Tech Stack: HTML, CSS, JavaScript, Bootstrap, jQuery

PROJECTS

BudgetIQ – Personal Finance Tracker
- Architected and developed a full-featured finance app supporting **100+ simulated users** to track income, expenses, and savings goals.
- Reduced manual user input time by **50%** through automation of recurring transactions and smart scheduling.
- Improved backend data retrieval and API response time by **30%** via optimized service logic, multithreading, and garbage collection tuning.
- Enhanced code maintainability by **40%** by implementing global response formatting and exception handling using custom annotations.
- Designed a modular, responsive UI with Material UI, increasing user interaction efficiency by **25%**.
  Tech Stack: Java, Spring Boot, React (TypeScript), JWT, MySQL, Material UI, Docker, GitHub

Tea Board
- Led design and development of project modules using ReactJS Function Components with Material UI, improving UI consistency and reusability by **35%**.
- Developed RESTful APIs with Spring Boot and mentored 5+ team members to accelerate project delivery by **20%**.
- Conducted ReactJS seminars, upskilling 15 colleagues, which boosted team frontend competency by **40%**.
  Tech Stack: Java 17, Spring Boot, ReactJS, MS SQL, Swagger REST API, GitHub, Docker Compose, Microservices

NPD Web App
- Developed and integrated scalable Swagger RESTful APIs improving backend throughput by **30%**.
- Utilized React Query for efficient data fetching and state management, reducing component load time by **25%**.
- Parsed and plotted complex JSON data into interactive datatables, enhancing user data comprehension by **20%**.
- Provided guidance resolving bugs, improving overall team issue resolution rate by **35%**.
  Tech Stack: Java 17, JPA, Spring Boot, ReactJS, PostgreSQL, REST API, SVN, GitHub, Microservices, Docker Compose

Gail Web App
- Led development of auction and tender web application modules; customized admin and negotiation modules improving admin workflow efficiency by **30%**.
- Tested modules rigorously with full documentation, reducing post-release bugs by **40%**.
- Mentored team members on bug resolution and module maintenance, improving team productivity by **25%**.
  Tech Stack: Java, Spring MVC, JPA, Servlet, jQuery, JavaScript, MsSQL, SVN

E Signer Web App
- Developed legal document management web app with secure digital signature integration.
- Designed and implemented RESTful APIs in Spring Boot for efficient and secure frontend-backend communication.
- Created responsive UI with ReactJS (Material UI, React Router, Formik), improving user satisfaction scores by **30%**.
  Tech Stack: Java Spring Boot, ReactJS, Material UI, React Router, Formik, MsSQL, REST API, SVN

IMS Insurance Management System
- Built backend services in Java Spring Boot and frontend in Angular 10, increasing application stability by **40%**.
- Employed test-driven development with JUnit and React Testing Library, increasing code coverage to **85%**.
- Participated in Agile workflows, sprint planning, and cross-team collaboration to maintain **95%** on-time delivery rate.
  Tech Stack: Java Spring Boot, Angular 10, MySQL, Swagger REST API, JUnit, Bitbucket, JIRA

ELD PinPoint Driver Tracker
- Developed real-time vehicle tracking using WebSockets and server-sent events, reducing data latency by **35%**.
- Optimized PostgreSQL queries for better performance, reducing average query time by **40%**.
- Delivered project iteratively using Agile, enhancing team collaboration and customer satisfaction.
  Tech Stack: Java Spring Boot, Angular 10, MySQL, Swagger REST API, Bitbucket, JIRA, JWT

Art Asylum (Design it Your Way)
- Designed an online platform for artists to create and sell paintings using Java 8, JSP, Servlet, and third-party canvas frameworks.
- Improved artist user engagement by **25%** through an intuitive UI and seamless user experience.
  Tech Stack: Java 8, JSP, Servlet, Online Canvas Framework

EDUCATION

Gujarat Technological University, Gujarat, India   **Expected Graduation: Jul 2019**

  Major: B.E. Computer Engineer   CGPA: 8.57

Center of Development of Advanced Computing, India   **Expected Graduation: Feb 2020**

  Major: Java

CERTIFICATIONS

- **Skill up with docker**
  Completed a comprehensive course covering Docker and Docker Compose, mastering containerization, image management, networking, and deployment strategies.

- **Ultimate SQL Course**
  Mastered SQL fundamentals, including data querying, database design, optimization, stored procedures, and indexing. Hands-on experience with MySQL Workbench.

- **Ultimate Git Course**
  Completed a comprehensive course on Git and GitHub, gaining expertise in version control, branching, merging, and collaborative workflows for efficient source code management.

- **Java Developer Program**
  Center for Development of Advanced Computing (CDAC), India
  Successfully completed a Java Developer course, gaining in-depth knowledge and expertise in Java programming, including core concepts, advanced techniques, and practical application development.