

GAGANDEEP KAUR

Senior Software Developer

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PROFESSIONAL SUMMARY

Versatile and results-oriented Java Full Stack Developer with 3+ years of experience building scalable web applications using Java, Spring Boot, React, and AWS. Skilled in developing both frontend and backend systems with a strong command of REST APIs, modern UI design, and cloud-native technologies. Proven ability to lead performance optimization efforts and collaborate with cross-functional teams. Passionate about clean code, software architecture, and mentoring peers.

TECHNICAL SKILLS

- Languages: Java, JavaScript, TypeScript, SQL, C#, Python, C++
 - Frontend: ReactJS, Angular (2+), RxJS, HTML5, CSS3, Redux, Material UI
 - Backend: Spring Boot, RESTful APIs, Node.js, Express.js, .NET Core
 - Frameworks & Tools: Spring, Hibernate, JPA, Maven, Gradle
 - Cloud & DevOps: AWS (EC2, S3, Lambda), Docker, Git, CI/CD pipelines
 - Databases: MySQL, MongoDB, Redis, PostgreSQL, Snowflake, Redshift
 - Other Tools: Elasticsearch, Postman, GitHub, JIRA, Visual Studio Code
 - Third Party Integrations: Stripe, OpenAI, Baller TV
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PROFESSIONAL EXPERIENCE

Darkhorse.AI – Senior Software Developer
Dec 2023 – Present

- React + Java Full Stack Development: Delivered scalable features across the stack using ReactJS and Spring Boot.
- System Performance Optimization: Integrated Redis and improved data querying techniques, reducing response times significantly.
- Cloud & DevOps Integration: Deployed microservices on AWS; implemented CI/CD pipelines to streamline releases.
- Feature Leadership: Co-developed high-revenue-generating features such as the reel builder and multi-sport compatibility layer.
- Team Collaboration: Worked closely with designers, QA engineers, and product managers to iteratively enhance platform usability.

Bebo Technologies – Software Engineer
Dec 2021 – Dec 2023

- Backend Engineering: Built robust backend services using Java, Spring Boot, and Hibernate for enterprise-level applications.
 - Frontend Development: Created responsive and dynamic user interfaces using Angular and TypeScript; collaborated on React migration plans.
 - REST API Design: Developed APIs for third-party integrations and frontend communication.
 - State Management: Implemented RxJS and component-based architecture to improve frontend maintainability.
 - Cross-functional Communication: Worked in Agile teams, contributing to sprint planning, code reviews, and client demos.
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EDUCATION

Bachelor of Technology in Computer Science Engineering
Punjabi University, Patiala | 2018 – 2022

HOBBIES & INTERESTS

- Building DIY Tech Projects
- Outdoor Exploration & Travel
- Reading Tech Blogs & Biographies