

Ikmann Bhullar

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Objective

Software Engineering Graduate (Jan 2026) with hands-on experience building full-stack web applications using **Java, JavaScript/TypeScript, React, Node.js, Spring Boot, SQL, and AWS**. Proven ability to design scalable systems, work with APIs, and ship production-ready features through academic and independent projects. Strong foundation in **data structures, algorithms, backend systems, and cloud fundamentals**. Seeking **Software Engineer / New Grad / Internship** roles.

Education

Western Governors University <i>B.S. in Software Engineering, GPA: 3.79</i>	Millcreek, Utah Nov 2023 — Jan 2026
Lake Washington Institute of Technology <i>Associates of Applied Science - Transfer, Minor in Computing and Software Development, AAS-T</i>	Kirkland, Washington Jan 2021 — Jun 2023

Projects

GreenBite - Recipe Platform | React, Tailwind, REST APIs

- **Implemented** a responsive recipe discovery platform, increasing monthly active users by 40% and reducing recipe search latency by 50% by integrating and optimizing third-party APIs
- Implemented a **dynamic search and filtering UI component**, reducing user search time by 40% and increasing task completion rate by 25% by optimizing queries and client-side rendering
- **Optimized** front-end UX and integrated backend APIs, resulting in 45% faster page loads and 60% lower API latency, driving a 25% increase in user engagement.

LiteMusic - Music Search & Playback App | React, Vite, Tailwind CSS, Framer Motion, Deezer API

- **Developed** a Spotify-inspired music search and playback app using React and the Deezer API.
- **Implemented** live search, audio previews, and animated UI components with Framer Motion.
- Built responsive layouts and custom light/dark themes using Tailwind CSS.

Swap Spot - Full Stack E-Commerce Platform | React, Node.js, MongoDB, Redux

- **Architected a full-stack MERN application** with a RESTful API, implementing secure user authentication via JWT and bcrypt to protect customer data and admin routes.
- **Engineered a global state management system** using Redux and React Context to handle complex shopping cart logic, real-time stock updates, and instant UI pricing calculations.
- **Integrated third-party APIs** including PayPal for secure payment processing and Cloudinary for scalable, cloud-based image storage, deploying the final production build to Render.

Skills

Languages: Java, JavaScript, TypeScript, SQL, Python, HTML5, CSS3

Frameworks & Libraries: React, Next.js, Node.js, Express, Spring Boot, Angular

Databases: MySQL, PostgreSQL, MongoDB, Firebase

Cloud & DevOps: AWS (EC2, S3, RDS), Docker, GitHub Actions

Tools & Practices: Git, REST APIs, JSON, MVC, OOP, Agile/Scrum, Unit Testing, Framer Motion, Postman, Figma

Certifications

AWS Cloud Practitioner

Jan 2026

Amazon Web Services • Expires: Jan 2029

ITIL Foundation Certification in IT Service Management

Dec 2025

ITIL • Expires: Dec 2028

Credential ID: GR671841538IB

CompTIA Project+

Sept 2025

CompTIA

Credential ID: COMP001022698766

Google IT Support

Sept 2023

Coursera - Google