Yamunanagar, Haryana, 135133 | 9306605503 | khushikamboj123456@gmail.com Linkdin | Github

OBJECTIVE

Aspiring Software Engineer skilled in Java, and MERN stack development, passionate about building scalable, customer-focused applications. Experienced in solving complex problems, applying data structures and algorithms, and delivering high-quality solutions in agile environments.

EDUCATION

Chandigarh University, Mohali, Punjab

Bachelor of Engineering (B.E.) in Computer Science

2022 - 2026 | CGPA: 7.99

Indian Public Senior Secondary School, Radaur, Yamunanagar

Senior Secondary (12th Grade – Science)

Indian Public Senior Secondary School, Radaur, Yamunanagar

Secondary (10th Grade) 2019 - 2020 | Percentage: 80.2%

SKILLS

Programming Languages: Java, C++, Python, JavaScript

Core CS Concepts: Data Structures & Algorithms, Object-Oriented Programming, Problem Solving, Debugging, Complexity

Analysis

Frontend: HTML5, CSS3, Tailwind CSS, JavaScript, React.js, Bootstrap Backend: Node.js, Express.js, RESTful APIs, JWT Authentication

Databases: MongoDB, MySQL

Tools & DevOps: Git, GitHub, Postman, Docker (Basics)

Cloud Platforms: AWS (EC2, S3 Basics)

Soft Skills: Team Collaboration, Fast Learner, Analytical Thinking, Adaptability, Growth Mindset, Problem Solving

TRAINING & INTERNSHIP

Decentralized Bank Management System — Metacrafter

June 2024-July 2024

2021 – 2022 | Percentage: 88.4%

- Built a blockchain-based banking prototype enabling secure peer-to-peer transactions.
- Integrated Solidity smart contracts with Web3.js-powered frontend for smooth contract interactions.
- Tech: Solidity, JavaScript, Web3.js

PROJECTS

AI-Powered E-Commerce Website | In Progress

- Designed an intelligent shopping platform supporting voice-controlled navigation and secure payments.
- Integrated Google OAuth 2.0 for authentication and Razorpay/Stripe for checkout.
- Architected modular backend in Express.js and MongoDB for scalability.
- Tech: React.js, Node.js, Express.js, MongoDB, Razorpay/Stripe, Google OAuth, Speech Recognition API

Zo-moto- AI-Powered Food Ordering Platform | Live Demo

- Developed a real-time food ordering platform with integrated chatbot using React.js, Node.js, and Express.js.
- Implemented RESTful APIs and ensured seamless request-response handling across services.
- Integrated basic AI logic to interpret customer queries and validated chatbot responses using predefined rules.
- Technologies: React.js, Node.js, Express.js, MongoDB, TypeScript, Python, Bootstrap

User Authentication using QR Code and OTP

- Engineered a multi-factor authentication system using QR code scanning and Twilio-based OTPs.
- Implemented secure token-based login and session management in Express.js.
- Tech: Node.js, React.js, Express.js, MongoDB, Twilio API, OR Code API

CERTIFICATIONS

Full Stack Web Development | Certificates

NxtWave Disruptive Technologies —

- HTML, CSS, JavaScript, React.js, Node.js, Express, MongoDB, REST APIs, JWT, Deployment

Java Excellence Certification | Certificates

Coding Ninjas — 2024

- Core Java, Object-Oriented Programming, Data Structures, Algorithms, Debugging Techniques

ACHIEVEMENTS

- Solved 200+ Data Structures & Algorithms problems on LeetCode and HackerRank.
 - Completed multiple personal projects demonstrating skills in full stack development.
 - Consistently applied problem-solving skills to academic and self-driven coding challenges.