AKBERHUSAIN SHAIKH

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PROFESSIONAL SUMMARY

Full Stack Developer specializing in Java, Spring Boot, React.js, and AWS with proven experience at Amazon optimizing backend systems and database performance. Competitive programming background with 800+ problems solved and consistent top 5% ranking on LeetCode. Focused on building scalable, reliable systems and efficient APIs.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL, HTML5, CSS3
Backend: Spring Boot, Spring MVC, Spring Security, Hibernate, JPA, Flask, RESTful APIs
Frontend: React.js, Redux, Bootstrap, Tailwind CSS
Database: MySQL, PostgreSQL, MongoDB, Redis
Cloud & DevOps: AWS (EC2, S3, RDS), Docker, Jenkins, Git, GitHub, Maven, CI/CD

PROFESSIONAL EXPERIENCE

Software Engineering Intern | Amazon   *May 2025 - July 2025*
Bangalore, India

- Architected and deployed backend APIs using Spring Boot handling 10,000+ daily transactions with 99.9% uptime, serving critical payment processing workflows
- Built AWS S3-based file storage and processing pipeline, reducing file processing time by 15% and supporting 5,000+ daily uploads
- Wrote comprehensive unit and integration tests using JUnit and Mockito, achieving 92% code coverage and reducing production bugs by 40%
- Documented 20+ RESTful API endpoints using Swagger/OpenAPI, improving developer onboarding efficiency and cross-team collaboration

PROJECTS

MediCompare - Healthcare Price Transparency Platform | GitHub   *Aug 2025 - Nov 2025*
Spring Boot, React.js, MySQL, Google Maps API, Razorpay, AWS, Redis
Web platform that allows users to compare medical service prices across hospitals in real-time, helping reduce healthcare costs by up to 40%.

- Built healthcare aggregator enabling price comparison across 50+ hospitals, serving 2,000+ users and processing 500+ appointments with integrated payment gateway
- Implemented geolocation-based search with Google Maps API handling 10,000+ service queries with sub-200ms response time and 45% user engagement increase

CareerPath AI - Intelligent Career Development Assistant | GitHub   *Mar 2025 - June 2025*
Python, Flask, React.js, NLP, TensorFlow, PostgreSQL, AWS, OpenAI API
AI platform that analyzes resumes using NLP to identify skill gaps and generates personalized week-by-week learning roadmaps for students and professionals.

- Engineered AI career navigation platform serving 1,000+ users with 4.8/5 satisfaction rating, analyzing resumes to identify skill gaps and generate personalized learning roadmaps
- Built intelligent recommendation system with collaborative filtering algorithms and "Job Readiness Score" analyzing 20+ parameters, tracking 10,000+ job postings for in-demand skills

CERTIFICATIONS & ACHIEVEMENTS

- **AWS Certified Cloud Practitioner** - Amazon Web Services (June 2025) | Credential ID: ABCDEFGHIJ
- **Oracle Certified Java Programmer (OCJP)** - Oracle Corporation
- **Winner - Smart India Hackathon 2024 (National Level)** | Built real-time logistics optimizer using Java & Google Maps API
- **Top 5% Global Rank - LeetCode Weekly Contest** | Consistently ranked in top 5% with 800+ problems solved

EDUCATION

B.Tech in Computer Science   *2022 - 2026*
Gujarat Technological University, Ahmedabad | CGPA: 8.7/10.0

Final Year Project: *CareerPath AI - Intelligent Career Assistant with 94% resume parsing accuracy, serving 1,000+ users*