

# Khan Abdulla

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## PROFESSIONAL SUMMARY

Java Developer with 1.5+ years of experience modernizing legacy Struts2/Spring Tiles applications into Spring Boot. Skilled in Java 21, Spring Boot, Hibernate, Spring JDBC, JSP, and SQL server. Built a full-fledged production website for a health & nutrition lab test company from scratch. Strong in stored procedures, database optimization, and clean, maintainable code. Currently a Software Trainer at I-tech Education, teaching Java and full-stack development.

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## Education

### Bachelor of Technology in Computer Science

*Dec 2020– Jun 2024*

*Sunder deep College of Engineering. (Ghaziabad)*

### Higher Secondary Education (10+2)

*Aug 2019 – July 2020*

*HSC Board (Maharashtra), KHMW college (Science).*

### Secondary Education (10th)

*June 2016 – Mar 2017*

*SSC Board (Maharashtra), Bombay Cambridge Gurukul Andheri (W).*

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## Technical Skills

- **Languages:** Core Java, Java8, JavaScript, SQL, HTML5, CSS.
  - **Frameworks / Libraries:** Spring Boot, Spring MVC, Spring JDBC, Hibernate, Spring Security, Struts2, Maven, JSP, Thymeleaf, Tiles.
  - **Databases:** MySQL Workbench, SQL Server.
  - **Developer Tools:** Git, Visual Studio, IntelliJ IDEA, Spring Initializer, Postman, Eclipse.
  - **Technical Proficiencies:** Object-Oriented Programming, Database Management System, Unit Testing.
  - **Soft Skills:** Leadership, Problem-Solving, Collaborative.
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## PROFESSIONAL EXPERIENCE

### Software Developer & Trainer: — I-tech Education

(A professional IT training institute for software development and career-focused skill building)

*Sep 2025 – Present | Mumbai*

- Training students and professionals in Core Java, Advanced Java, Spring Boot, Hibernate, JDBC, MySQL, JSP/Servlets, and full stack.
- Designed and delivered structured training modules, hands-on projects, coding exercises, and real-time application demos.
- Developed sample applications, mini-projects, and backend APIs to help learners understand real-world workflows.
- Guided students in building portfolio projects, debugging code, writing clean programs, and following industry best practices.
- Conducted assessments, doubt-solving sessions, and one-on-one mentoring to improve learner performance.
- Contributed to improving training materials, curriculum structure, and practical coding standards at the institute.

### Java Developer: —CHETU INDIA Pvt Ltd

*June 2024 – Aug 25 | Noida 63*

(A Service-based organization following US work culture; head office in California, USA)

**Project:** Jarol Investment “Chances Games” Admin Panel Migration [Click Here!](#)

#### Responsibilities: Migration Lead

- Migrated a legacy Java 17 / Struts2 + Spring + Tiles admin panel to a fully annotated Spring Boot architecture.
- Replaced XML configurations with modern Spring Boot annotation-based setups.
- Refactored 30+ Struts2 action classes into Spring MVC controllers and service layers using Hibernate and Spring JDBC (SimpleJdbcCall).
- Standardized data access by replacing manual JDBC/DataSource XML with Spring Boot–managed beans, Hibernate entities, and JPA repositories.
- Migrated 50+ T-SQL stored procedures across multiple databases using JdbcTemplate and SimpleJdbcCall.
- Modularized the monolithic codebase using feature-based Spring modules and optimized bean scanning.
- Reduced boilerplate by 25% using Lombok and removing redundant XML through convention-over-configuration.

### **Freelance Frontend Web Developer: — Mello Health [Click Here!](#)**

(A home blood test and health diagnostics company)

*Feb 2024 – May 24 | Remote*

- Designed and developed the official Mello Health website (*mellohealth.in*) using HTML, CSS, and JavaScript.
  - Built a clean, responsive, and user-friendly interface to showcase the company's health and nutrition lab testing services.
  - Implemented mobile-friendly layouts, smooth navigation, and modern UI components to enhance user experience.
  - Optimized website performance, accessibility, and SEO for fast loading and improved discoverability.
  - Deployed the site on Netlify and configured a custom domain via GoDaddy, including DNS setup and production deployment.
  - Collaborated with stakeholders to refine content structure, improve visual design, and maintain brand consistency.
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## **Academic projects**

### **Product Management System**

*Duration – 3 Months*

Description: Developed a web-based application for managing products, allowing users to perform Create, Read, Update, and Delete (CRUD) operations. Technologies Used: Java, Spring Boot, Spring MVC, MySQL, Thymeleaf.

Key Features:

- Implemented a robust backend using Spring Boot and Spring MVC to handle business logic and data flow.
- Designed and developed RESTful APIs for seamless interaction between the front end and back end.
- Utilized MySQL for efficient data storage and management.
- Integrated Thymeleaf templates to create dynamic and interactive web pages.
- Followed MVC architecture for clean separation of concerns and improved code maintainability.
- Managed project dependencies and build process using Maven.

### **Voting System App**

*Duration – 2 Months*

Description: Developed a web-based application that allows users to create polls, select options, cast votes, and view the results in real-time. The system provides an interactive platform for users to engage in voting on various topics and see the results dynamically.

Technologies Used: Java, Spring Boot, Spring MVC, MySQL,

Thymeleaf. Key Features:

- Poll Creation: Users can create polls with titles and options for voting.
  - Voting Mechanism: One vote per user per poll.
  - Poll Selection: Users can browse and select polls to vote or view results.
  - Result Display: Real-time display of vote counts after voting.
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## **Courses and Certifications**

- 6-week NASSCOM SME certification on 'Fundamental of Data Analytics' by future prime skills
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## **Achievement & awards**

- Honored to be MR. FRESHER during my 1st year of Engr and MR. FAREWELL during my final year of Engr.
  - Secured 1st position at inter college coding competition.
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## **Hobbies**

- Exploring emerging technologies through hands-on mini-projects and open-source contributions
- Acquiring and learning new things, Visits to Gym 6 days/week