

# DEEPAK GAUTAM

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## PROFESSIONAL SUMMARY

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Motivated Java Backend Developer with B.Tech in Computer Science and hands-on experience in Java 8+, Spring Framework, and REST API development. Trained at TCS (Feb 2019 - Nov 2019) with expertise in building scalable backend systems using Java EE, JSP, Servlets, and MySQL databases. Specialized in backend development with strong foundation in OOP, data structures, and software development lifecycle. Seeking Backend Development opportunities to apply technical expertise in a professional environment.

## PROFESSIONAL EXPERIENCE

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### Freelance Academic Tutor (Computer Science)

Chegg & Course Hero (Remote) | Mar 2022 - Present

- Solved subject-related queries posted by global students.
- Covered topics: Computer Science, Java, Python, C++, SQL, Networking, OOP, and Machine Learning basics.
- Developed strong communication, analytical thinking, and educational content writing skills.

### Assistant System Engineer

Tata Consultancy Services (TCS) | Feb 2019 - Nov 2019

Completed intensive Java EE training covering Core Java, JSP, Servlets, Spring Framework, and MVC architecture.

Handled technical and functional queries for Java-based client applications (50+ queries resolved).

Developed expertise in full-stack development: Backend (Java/Spring Boot), Frontend (JavaScript/HTML/CSS).

Gained hands-on experience with software development lifecycle, testing, and deployment

Proficiency in: Java, Spring Boot, SQL, Apache Tomcat, MySQL, Git version control

- Assigned to handle technical and functional queries during project assignment.
- Locations: Ahmedabad (training) and Lucknow (project deployment).

## Training & Certifications

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- **Dot Net Developer Internship** – HCL Technologies (Jun 2018 – Sep 2018)  
(C#, ASP.NET, MVC, HTML, CSS, JavaScript)
- **Advanced Java Certification** – Precursor Info Solution (June 2016 – Jul 2016)
- **Core Java Certification** – CETPA Infotech Pvt. Ltd. (June 2015 – Jul 2015)
- **Linux Training** – IIT Bombay (Spoken Tutorial Project)
- **Python (Basic) Certificate** – HackerRank
- **C++ (Basic) Certificate** – HackerRank

## EDUCATION

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- **B.Tech in Computer Science and Engineering**

Shri Ramswaroop Memorial Group of Professional Colleges | Aug 2013 - Jun 2017

Percentage: 70.82%

- **Intermediate**

Rani Laxmi Bai Memorial Senior Secondary School | CBSE | 2010 - 2012

Percentage: 66.20%

- **High School**

Rani Laxmi Bai Memorial Senior Secondary School | CBSE | 2009 - 2010

CGPA: 8

## ACADEMIC PROJECT

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### E-Diagnostics (Industrial Training)

Developed full-stack medical diagnostic system with Java backend serving 50+ simultaneous users.

Implemented RESTful APIs for pathologist reports and doctor article reviews using JSP & Servlets

- Enabled user registration, report uploads by pathologists, and review/article posting by doctors

### Voice Control

- Developed a Windows application for system control using predefined voice commands.
- Commands allowed file and folder creation, drive access, and control of mouse/keyboard.
- Implemented using Windows Speech API (SAPI) and C# with Windows Forms

## SKILLS

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- **Languages:** Java, Python, C, C++, SQL, HTML, CSS, JavaScript, TypeScript
- **Web Development:** React, Angular, HTML5, CSS3, Bootstrap, MVC
- **Concepts:** OOP, DBMS, Networking, Data Structures
- **Tools/Platforms:** Git, Maven, Apache Tomcat, Spring Boot, Eclipse, MySQL, VS Code
- **Soft Skills:** Communication, Problem-solving, Self-learning
- **Backend Technologies:** Java 8+, Spring Boot, JSP, Servlets, J2EE/Java EE, REST APIs
- **Database:** MySQL, JDBC, SQL Query Language, DBMS
- **Tools/Platforms:** Git, Maven, Apache Tomcat, Spring Boot, Eclipse, MySQL, VS Code

## CAREER DEVELOPMENT & COMPETITIVE EXAMS (2020 - 2025)

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SBI Specialist Cadre Officer (SCO-29)

Apr 2022 | Cleared written examination, progressed to interview rounds

Role: Security Analyst

DRDO Scientist-B (Advertisement 140)

Feb 2023 | Cleared written examination, progressed to interview rounds

Position: Scientist B.

SBI Specialist Cadre Officer (SCO 2024-25/15)

Jan 2025 | Cleared written examination, progressed to interview rounds

Role: Java Full Stack Developer