

# Kalaiselvi Senthilkrishnan

📍 Tambaram, Chennai – 45 |

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## Profile

Dedicated and passionate educator and software developer with a strong background in teaching and software development. Energetic professional with excellent communication, problem-solving, and leadership skills. Adept at inspiring students, managing teams, and delivering scalable and high-performing software solutions. Seeking a challenging teaching or software development position to empower learners and contribute to organizational growth.

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## Key Skills

- Effective Communication & Active Listening
- Team & Time Management
- Decision-Making & Problem Solving
- Employee Engagement Activities
- Java Application Development
- Debugging, Testing & Documentation

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## Work Experience

### **Technostrides Inc., Texas, USA – *Software Developer*, Jan 2015 – Dec 2024**

Technostrides Inc. is a global provider of Engineering & IT solutions with principal operations in North America.

- Designed, developed, and implemented Java applications as per project specifications.
  - Led team management and ensured smooth client coordination for project success.
  - Conducted code reviews, testing, and debugging to maintain application quality.
  - Optimized applications for performance, scalability, and security.
  - Created and maintained documentation for code, design, and technical processes.
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## **Dhanalakshmi Engineering College, Chennai – Lecturer, Oct 2008 – Dec 2010**

- Taught Data Warehousing and Database Management subjects.
  - Developed and delivered lectures, presentations, and student-centered learning modules.
  - Encouraged active participation and creative problem-solving in classrooms.
  - Collaborated with administration and technology teams to enhance curriculum delivery.
  - Participated in professional development to strengthen expertise in Computer Science.
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## **Comp India Infotech, Chennai – Java Developer**

**Sep 2006 – Oct 2008**

- Played a pivotal role in integrating microservices architecture to improve system modularity.
  - Converted client requirements into technical specifications for Java applications.
  - Managed Java codebases, project documentation, debugging, and troubleshooting.
  - Designed dynamic and interactive web applications.
  - Scheduled and implemented upgrades for Java applications.
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## **Education**

- **M.E. Computer Science**, Anna University – 65% (2013 – 2015)
  - **B.E. Computer Science**, Anna University – 75% (2000 – 2005)
  - **HSC (12th Grade)**, Shri Anand Jain Vidyalaya – 75%
  - **SSLC (10th Grade)**, Shri Anand Jain Vidyalaya – 80%
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## **Declaration**

I hereby declare that the information provided above is true and correct to the best of my knowledge.

**Yours truly,  
Kalaiselvi S**