



YOGESWARAN R

Java Full Stack Developer

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CAREER OBJECTIVE

Aspiring Java Full Stack Developer with a solid foundation in Java and web technologies, eager to contribute to building scalable and efficient applications. Passionate about solving real-world problems, continuous learning and technical growth.

Education

Kongunadu College of Engineering and Technology, Trichy 2022-2026

- B.E. in Computer Science and Engineering - CGPA of 7.76 (up to the 6th semester).

John Dewey Matric Hr. Sec School, Villupuram - HSC 2021-2022

- Higher Secondary with 81%.

Skills

- Java
- JavaScript
- Python
- Hibernate
- SQL
- Spring
- HTML
- Problem Solving

Projects

Sign Language Conversion using Machine Learning

- Developed a tool to convert text to sign language using machine learning, aiding communication for the hearing and speech impaired.
- Utilized OpenCV for real-time image capture and hand gesture recognition, and NLTK for preprocessing and interpreting text input to enhance communication accuracy.

Medical Insurance Cost Prediction

- Built a machine learning model to predict medical insurance costs based on user input.
- Used Random Forest and Decision Tree algorithms for accurate cost prediction.
- Enhanced using Python, with Scikit-learn for modeling and Pandas for data handling.

Internship

Full Stack Developer Intern Feb 2024 – Feb 2024
iLife Technologies Trichy, Tamil Nadu

- Learned full stack integration with React and Spring Boot.
- Practiced frontend development using HTML and CSS.

Full Stack Developer Intern June 2024 – July 2024
Techcellent Solutions Puducherry, Tamil Nadu

- Gained hands-on experience in web development using HTML, CSS, JavaScript, Java, and SQL.
- Implemented JDBC connections to integrate Java applications with relational databases.

Certification

- AWS Certified Cloud Practitioner – Amazon Web Services – (2024)
- Web Application Development - KNCET(2023)
- Generative AI Agentic AI – Digidara Technologies (2025)

Paper Presentation

- Presented a paper on Neuralink at Sasurie College of Engineering.
- Showcased a project titled Sign Language Conversion at KSR College of Engineering.

Area Of Interest

- Web development
- Database Management (MySQL)