

# KAVUSITH RAJA K

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## Educational Qualification

**B.E – Computer Science and Engineering – Hindusthan Institute of Technology** 2022-2026 | Coimbatore

Current CGPA : 8.3 up to 5<sup>th</sup> semester

**HSC - TNPM Marimuthu Nadar Boys Higher Secondary School** 2021-2022 | Dhalavaipuram

**SSLC - Ananda Vidyalaya Matriculation Higher Secondary School** 2019-2020 | Rajapalayam

## Technical Skills

- **Programming Languages** - Java Full Stack, Python Full Stack
- **Web development** - HTML, CSS, JavaScript
- **Backend Framework** - Spring Boot,Django
- **Database** - MySQL
- **Data Analysis Libraries** - Pandas, Numpy, Scikit-learn, Matplotlib

## Certifications:

- Advanced Diploma in Java Programming (ADJP)- CSC Computer Software College, Rajapalayam, From 02.07.2022 to 02.11.2022
- Python Full Stack Developer - Pumo Technovation, Coimbatore, From 13.03.2024 to 16.11.2024
- Java Full Stack Developer - Pumo Technovation, Coimbatore, From 06.02.2025 to present.

## Internships

### Infosys SpringBoard

#### **Project: An Interactive Fashion E-commerce Platform with Real-Time Analytics**

Duration: 2 Months (From 9.12.2024 to 13.2.2025)

- Built a Python Flask e-commerce app with MySQL, secure login, and real-time data visuals.
- Integrated real-time data visualization dashboards using Chart.js and REST APIs.
- Implemented secure user authentication and cloud storage using JWT and AWS S3.

### Elysium Technologies Private Limited

Duration: 3 Weeks (03.07.2024 to 23.07.2024)

- Data Science with Python Internship

## Project

### Student Mark Prediction Using Machine Learning

- Developed a Student Marks Predictor using Random Forest based on study time and number of courses.
- Deployed a Streamlit web app with a Pickle-integrated model for real-time mark prediction.

## Languages

- Tamil & English