

# Saranya Ranganathan

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## Work Experience

ZimaSoft june 2024 to Dec 2024

### Trainee -FullStack Developer

Contributed to multiple projects with cross-functional teams, handling end-to-end software development processes from requirement analysis to deployment, while showcasing skills in design, development, and testing to ensure quality and efficiency.

Litz Tech 2022

### Internship - 15 days

gaining practical experience in model development and implementation.

## Education

**B.Tech - Artificial Intelligence and datascience - 8.23 GPA** Nov 2021 to Jun 2025

KIT - KalaingarKarunanidhi Institute of technology

## Project

**Driver Drowsiness Detection System** [↗](#) 2023 - 2024

**Healthyish-fitness Partner** [↗](#) 2023 - 2024

Intel Hackathon

**Student Online compliant System** 2023

Application Development as a mini project.

**Dental diseases identification using x-ray images** 2024 - 2025

Deep transfer learning model for multi classification of dental diseases using x-ray images

Final year project. -

## Skills

Proficient in C, Java, Python, and software development; experienced in web/mobile technologies like HTML, CSS, JavaScript, and React Native for diverse projects.

## Certificate

**NPTEL certified : Python for Data Science**

**NPTEL certified : Software Testing**

**INFOSYS SPRINGBOARD Certified : Python foundation.**

**COURSERA Certified : Introduction to java.**