



# ROBIN JOSE RAJU

## COMPUTER SCIENCE ENGINEER



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India



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### OBJECTIVE

I'm a computer science engineer with experience working with various types of projects and have mastered multiple programming languages and coding. I always upskill myself on new technologies and face situations with a smile, always open to new ideas and creative thoughts to make a good surrounding around me.

### EDUCATIONAL HISTORY

**IELTS SCORE: 7.5 | 2021**

**AMAL JYOTHI COLLEGE OF ENGINEERING,  
KANJIRAPPALLY**

B.TECH IN COMPUTER SCIENCE AND  
ENGINEERING | 7.81 CGPA | 2017-2021

**ST. JOHN THE BAPTIST'S HSS,  
NEDUMKUNNAM**

XII | SCIENCE AND COMPUTER | 84.33% | 2017

**ST. ANTONY'S PUBLIC SCHOOL, ANAKKAL**  
X | 9.0 CGPA | 2015

### PROJECTS AND PUBLICATIONS

- PneumoGAN: A GAN based Model for Pneumonia Detection | IEEE Xplore | DOI: 10.1109/ACCESS51619.2021.9563341
- Pneumonia detection using CNN and GAN | June 2021
- IoT Based Climate Control for Parked Vehicles | December 2020

### WORK EXPERIENCE

- Analyst, Capgemini Pvt. Ltd., India. | 7th September 2021 - now | Java, Springboot, AWS Cloud, PL/SQL.

### TECHNICAL SKILLS

- C/C++, Python, Java.
- HTML, CSS, PHP, JavaScript, Rest.
- Database Management.
- Frameworks like Angular, Bootstrap, React, and SpringBoot.
- UI: PyQt, Tkinter, AWT, Swing, Qt.
- Arduino, IoT, Raspberry Pi
- Machine Learning, Computer Vision, Cyber Security

### CERTIFICATIONS

- AWS Cloud Practioner Certification | Jan 2022
- The Complete Java Certification Course, Udemy | May 2021
- Linux Command Line Basics, Udemy | May 2021
- The Complete Oracle SQL Bootcamp (2021), Udemy | May 2021
- Build Responsive Real World Websites with HTML5 and CSS3, Udemy | April 2021
- Javascript for Beginners, Udemy | April 2021
- Front-End Web Development with React, Coursera | January 2021
- Front-End Web UI Frameworks and Tools: Bootstrap 4, Coursera | November 2020
- Introduction to Cybersecurity Tools & Cyber Attacks, IBM, Coursera | September 2020
- Front-End Development with Angular, ICT & KSM | September 2019
- Raspberry Pi 3 | CSI | March 2018
- Blender, IIT Bombay | December 2017

### CHARACTER REFERENCES

#### PROF. MANOJ T JOY

Head of the Department, Dept. of CSE,  
Amal Jyothi College of Engineering,  
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#### MS. NEETHU C SEKCHAR

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