

# Yeswanth Rajakumar

## Software Development Engineer



I am a Software developer with robust Problem-solving skills and proven experience in creating and designing Quality Software solutions. Looking for opportunities to work with people who are really intended to create an impact through digital transformation and add value to our society.

✉ yeswanthjayanthi@gmail.com

📍 Coimbatore, Tamil Nadu, India

🌐 [linkedin.com/in/yeswanthrajakumar](https://www.linkedin.com/in/yeswanthrajakumar)

📞 9080212607

🌐 [yeswanthrajakumar.github.io/](https://www.github.com/yeswanthrajakumar)

🌐 [github.com/YeswanthRajakumar](https://github.com/YeswanthRajakumar)

## EDUCATION

### B.TECH, Information Technology Kumaraguru College of Technology

06/2017 - Present

Cumulative GPA: 8.34/10

### Higher Secondary

Bharath Vidhya Nikketan Matric Hr Sec School

01/2015 - 05/2017

Percentage :89.2%

## WORK EXPERIENCE

### Software Engineer

Vernacular.ai

05/2021 - Present

*Achievements/Tasks*

- Developed and maintained bot flows for PoC/UAT and production customers.
- Owned entire deployment cycle in both cloud and on-premise deployments.
- Worked with cross-functional teams (Product, Engineering and ML team) to craft custom solutions.

### Application Developer Intern

Forge Accelerator

10/2020 - 04/2021

*Achievements/Tasks*

- Acted as a SPOC for Forge Accelerator and ThoughtWorks, Bangalore (**Innovation Labs**)
- Trained Interns of ThoughtWorks In terms of Software Design Development during onboarding.
- Outsourced Talents for Protosem Program
- Conducted 2 Day Workshop on Full-stack Development with Django and 2 days on Basic Programming.

### Graduate Innovation Engineer

Forge Accelerator

08/2019 - 12/2020

*Achievements/Tasks*

- Worked along with the SIH 2019 Grant winner in a Government awarded project
- Developed & Implemented a prototype of Smart Fruit grading System
- Undergone training in Hardware AIoT domain.

## SKILLS

Python

Java

Rust

Django

Software Design(LLD)

Data Structures

OOPS

Problem-Solving

RESTful API development

TDD

## PERSONAL PROJECTS

### Virtual Hackathon Manager [↗](#)

- Using this application, organizations can create, manage Hackathons and review applications.
- Also, Individuals can apply for Hackathons and can submit their ideas.

### File-System based cache storage [↗](#)

- Implemented CRD data store with LRU concept

### COVID-19 visualizer [↗](#)

- Gives the Details of Infected, confirmed cases and Deaths all over the world, through interactive Map.

### Face Recognition Attendance Management System [↗](#)

- Any number User can register their faces and form a particular group.
- Faces can be identified and stored with the time log in DB.

### Netflix Clone [↗](#)

- Responsive Netflix application but YouTube trailers instead of movies.

## ACHIEVEMENTS & VOLUNTEERING

- National Cadet Corps(NCC)

*Vice president of Army Wing Boys*

- Software Development Mentor(Innovators club)

*Trained More than 40 students in basic Programming and SWE*

- 5 star coder in Python and Java @ HackerRank

*Solved more than 100 problems on Hacker rank, GFG, Leetcode*

## INTERESTS

System Design

Microservices

Scalable Systems

Extreme Programming

Cloud Technologies

AI