

# Rohan J Thevara

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## Summary

An enthusiastic and driven learner, looking to enhance my practical knowledge in the information technology and business intelligence sector. Possessing great communication skills and ability to work in a team, I aim to use the knowledge and skills acquired through my academic course work and self-study for use in my internship at your organization.

## Education

Bachelor of Technology in Computer Science Engineering  
Graduated: May 2021

SCMS School of Engineering and Technology

## Skills

**Operating Systems:** Unix, Linux, Windows, MacOS

**Languages:** Java , COBOL, Python, C++, SQL

**Tools:** MATLAB, Android Studio, IntelliJ, MS Office, Adobe Illustrator and Photoshop, Blender, Rstudio, Anaconda

**Front End Development :** HTML5, CSS, Javascript, Bootstrap4

**Certifications:** Data Science Certification from IBM, Cyber security Certification from University of Maryland.

## Work Experience

**Keltron Technologies**

**2019**

Automation, implementation and monitoring of road traffic signals; automation of select services offered by the State government.

**Tata Consultancy Services LTD**

**2021-Present**

- Designed and developed new programs and refreshed existing programs to enable seamless integration with new web based front-end systems and interfaces.
- Mainframe COBOL programmer for a leading client in the financial services industry.

## Projects

**Digibolt**

**Oct 2018 - May 2019**

Worked in a team to create a mobile application that allowed users to scan and secure their important documents.

- Developed the application using Android Studio.
- Used Firebase to allow users to provide an option to store their files online in case of data loss from their Mobile devices.
- Utilized GitHub to store project files.

**Analyzing Age, Gender, and Ethnicity of Cyber Bullies**

**Aug 2020- May 2021**

This is a machine learning project which aims at finding out cyberbullies and tagging them based on their bullying in online platforms and analyzing the main content of the bullies hate messages and finding the tone of the messages.

- Used Various ML Algorithms to find the best Method.
- Published our findings on the IEEE website : <https://ieeexplore.ieee.org/document/9708197>.

## Others

- Completed Coursework: Computing and Programming, Embedded Systems, Discrete and Continuous Signals, Circuit Analysis, Linear Algebra
- Obtained Various Certificates from Udemy on topics like Angular Development, Flutter App Development, Smart Contract Development, Full Stack Web Development and more.
- Attended a Google Cloud programming course from Google