



THARUN K K

ELECTRONICS AND
COMMUNICATION ENGINEER

CONTACT DETAILS

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💻 <https://github.com/Tharun1804>

🌐 <https://www.linkedin.com/in/tharun-kk-b513b4218>

TECHNICALSKILLS

- C++ , Java - Basics
- HTML , CSS - Basics
- C - Intermediate
- Python - Basics
- SQL

AREAS OF INTEREST

- Web Development
- DBMS (Database management)
- Gaming
- VR Technology

CAREER OBJECTIVES

Seeking a role that allows consistent learning and perfecting of my skills and to secure employment with a reputable company where i can make use of my interpersonal skills to achieve the goals of the company

EDUCATION

Bannari Amman Institute of Technology, Sathyamangalam
Bachelor of Engineering - ECE
CGPA 7.5 (current)
2020 - 2024

Bannari Amman Vidhya Nikethan Matric Hr.sec.School,
HSC
Percentage - 75% (2018 - 2020)

Government,Hr.sec.school
SSLC
Percentage - 86.6% (2016 - 2018)

INTERNSHIPS

Tessolve Semiconductors Ltd, Bangalore

Role : Trainee

July 2022 - August 2022

- Gained Knowledge in basic Verilog Coding

National Small Industries Corporation Ltd.

Role : Trainee

Nov 2021 - Dec 2021

- Worked on a team for developing IOT devices
- Gained knowledge in embedded systems

Nandha Infotech ,Coimbatore, India

Role : Hardware Handler

April 2022 - May 2022

- Developed dashboard for IOT devices
- Gained knowledge on IOT devices

PROJECTS

Accident Alert System using IOT

Duration : May 2021 - Sep 2021

Role : Designer

Description : The system can be set to notify authorities if there is a crash or other emergency so that they can send help. It also keeps track of any incidents and sends notifications when they occur, And where they occur

TOOLS

- Canva
- Tinkercad
- Proteus

HOBBIES

- Travelling
- Playing Cricket
- Listening Music
- Watching Movies

PERSONAL DETAILS

- Date of Birth : 18 Apr 2003
- Blood Group : O+ve
- Father's Name : Krishnamoorthy B
- Mother's Name : Gomathi K

PERSONAL SKILLS

- Teamwork
- Leadership
- Hard Work and Dedication

CO-CURRICULAR ACTIVITIES

Paper Presentation

Submitted at Kongu Engineering College
(01 Apr 2022)

Title : Industry 4.0

Coding Challenge

Hackerrank

<https://www.hackerrank.com/tharunkk2003>

PATENT FILED

Title : BIOMETRIC BASED PUBLIC BUS
TRAVEL CHARGE GENERATOR

Filed : Jan 2023

Description : While the passenger
boarding into a bus, the passenger keeps
biometric and while departing from the bus
he keeps exit biometric based on the
interval between entry and exit the system
charged the travel amount

LANGUAGES KNOWN

- Tamil - (R,W,S)
- English - (R,W,S)
- Kannada - (S)

DECLARATION

I am THARUN KK , hereby declare that the above particulars are true to best of my knowledge

PLACE : SATHYAMANGALAM

DATE : 18 FEB 2023


(THARUN KK)