



# SHAHIL A M

## CONTACT INFORMATION

- +971 567972400
- shahilam1996@gmail.com
- [www.linkedin.com/in/shahilam](https://www.linkedin.com/in/shahilam)
- Dubai, UAE

## COMPUTER PROFICIENCY

Python	★ ★ ★ ★ ★
MS Office	★ ★ ★ ★ ★
Basic Operations	★ ★ ★ ★ ★
Internet & Email	★ ★ ★ ★ ★

## PERSONAL STRENGTHS

- COMMUNICATION** - Interpersonal skills – verbal, problem solving and listening skills in any administrative role.
- SERVICE** - Having a client focused approach Skills include Patience, Attentiveness and a positive language.
- ORGANIZATION** - Helping others, organizing a to-do list. Prioritizing tasks by the deadline for improving time - management.
- MANAGEMENT** - Management skills to direct others and review others performance.

## PROFESSIONAL SUMMARY

Dynamic and skilled Electronics and Communication Engineering graduate with hands-on experience in Python and practical exposure through an internship at All India Radio (AIR). Proven ability to adapt quickly to new technologies and environments. Eager to contribute to innovative projects and apply my technical expertise to drive success.

## SKILLS

- Energetic
- Leadership
- Presentation & Professional Speaking
- Decision Making
- Organization skills
- Communication Skill
- Negotiations
- Critical thinking
- Excellent problem-solving skill

## EDUCATION

**B. Tech (ELECTRONICS AND COMMUNICATION ENGINEERING)**  
| Aug 2020 – Jun 2023

- APJ Abdul Kalam Technological University

**DIPLOMA IN ELECTRONICS AND COMMUNICATION ENGINEERING** | Aug 2017 – Jul 2020

- State Board of Technical Education, Kerala, India

**HIGHER SECONDARY | 2016**

- Board of Higher Secondary Examination, Kerala, India

**SSLC | 2014**

- Board of Public Examination, Kerala, India

## VOLUNTEER EXPERIENCE

- Completed an internship at Kerala Technology Expo, KTX 2024.
- Completed an **internship** at All India Radio (AIR) and gained experience in Python at MAXLORE Innovations LLP.

## PROJECTS

**SMART HELMET | Jun 2022 – Jun 2023**

The intelligent helmet has the capability to identify the rider's location, speed, and direction, while also monitoring fatigue level, alcohol content, and detecting crash events. Additionally, it can transmit emergency alerts to preselected contacts in the event of an accident or traffic rule violation.

**STRESS DETECTOR | Mar 2019 - May 2020**

The sensor component includes Im324, max232, power supply, Bluetooth, and a status area, while the computer segment comprises Bluetooth, a computer, and a camera. Physiological signals of the user are measured on the sensor side and transmitted to the computer side via Bluetooth.

CORE COMPETENCE

- Circuit Design and Analysis
- Embedded Systems and Microcontrollers
- Internet of Things (IoT)

LANGUAGES KNOWN

- English
- Hindi
- Malayalam (Mother Tongue)


DRIVING LICENSE DETAILS

Holder of Valid Indian & International  
Driving License

PERSONAL INTEREST

  
Songs

  
Travelling

  
Reading

PERSONAL DOSSIER

Gender : Male  
Date Of Birth : 28-12-1996  
Nationality : Indian  
Marital Status : Single  
Permanent Address : Hasnas, Puthiyathoppu Thoduka,  
Francis Road, Kallai P O,  
Kozhikode, Kerala, India

PASSPORT DETAILS

Passport Number : U5130448  
Date of Expiry : 30-01-2030  
Place of Issue : Kozhikode

DECLARATION

I hereby declare that the above-mentioned information is true and I bear the responsibility for the correctness of the above-mentioned particulars.

SHAHIL A M