



# BACKYA JAPRIN G

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## EDUCATION

**BACHELOR OF ENGINEERING**  
ANNA University  
2020-2024

**HSE, SSLC**  
KINGS MATRICULATION HR .SEC  
SCHOOL.

## SKILLS

- Communication
- Medical coding
- Typing
- Leadership
- Basic of python programming

## LANGUAGE

- Tamil
- English
- French

## CAREER OBJECTIVE

### BIOMEDICAL ENGINEERING

Eager to learn and grow in the field of biomedical research and development, seeking an opportunity to collaborate with experienced engineers and scientists to bring innovative medical devices and diagnostic tools to market.

### STRENGTHS

- Analytical skills
- Problem-solving ability
- Team player
- Research expertise
- Communication skill-English

### MINI PROJECT

**Title : ENSURING HEART RATE SPO2 AND BODY TEMPERATURE USING SMART RING**

BRIEF: A smart ring is a wearable electronics device loaded with mobile components like sensors and NFC chips that are used for a variety of applications, mostly tracking daily activities and as a peripheral tool to support mobile devices. This makes smart rings a nifty alternative to smart watches and fitness bands.

## ARCHIEVEMENTS

- Participated in "6 days hands on training of IOT BASED REAL TIME SENSOR " conducted by "AB TECHNOLOGY" on 16th -21th feb 2023, Nagercoil.
- JEYASEKHARAN HOSPITAL, Nagercoil, Tamilnadu.  
Worked closely with nursing and medical staff to gain insights into clinical workflows, contributing to the development of training materials tailored to real-world hospital scenarios.

**SIGNATURE :**

*G. Backya Japrin*