# ANDRUES K

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# Technical Skills

**PORTFOLIO** 

## **Programming Skills**

(Intermediate)

- C
- C++
- Python

(Basic)

Java

#### Front-end

(Intermediate)

- HTML
- Css

#### Back-end

(Basic)

Ract js

#### **Education**

B.E | 2021-2025

Computer Science SSM Institute of Engineering and Technology

**CGPA-7.36** 

## Links

- Github link
- Linkedin link

# **Key Strength**

- Adaptability
- Time Management
- Problem Solving

# **Languages Known**

- Tamil
- English

# Objective ———

Motivated and detail-oriented Computer Science Engineering student specializing in Artificial Intelligence and Data Science, and Web development eager to apply analytical and programming skills to real-world problems. Seeking an opportunity to apply my knowledge to software development while continuously learning and growing in the field of technology.

## Experience ———

## **Hashind Robotics** | 1 month

**Python internship** - I gained hands-on experience with Python basics and applied them to real-world projects. Developed simple applications like barcode generator, and QR code generator. Additionally, worked on larger projects such as a banking system and an online exam application using Tkinter. Enhanced my skills in GUI development, problem-solving, and implementing core programming concepts.

## **Hashind Robotics** | 1 month

**Web design intern** – I got expertise in HTML, CSS, and JavaScript. Designed and developed a personal portfolio website, enhanced its visual appeal through advanced CSS techniques, and created a weather forecasting application using JavaScript. Additionally, built a comprehensive e-commerce website integrating HTML, CSS, and JavaScript, demonstrating proficiency in front-end design and functionality.

# Projects -

## 1. Personal Assistant | Github Link

Developed a Python-based voice-enabled personal assistant capable of playing songs, answering questions, taking pictures, setting reminders and alarm, and performing calculations. It also provides news updates, checks the weather, reads and writes files, and translates text, speech recognition, and API integration.

# 2. Banking System | Github link

The Banking System Project in Python is a financial management application that allows users to create accounts, deposit, withdraw, and transfer money securely. It supports different account types like Savings and Current with unique features.

Portfolio link: <a href="https://andruandru2.github.io/portfolio/">https://andruandru2.github.io/portfolio/</a>