### Hari Prasad S

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# **Career Objective**

To obtain a challenging position in the field of Information Technology where I can apply my technical knowledge in programming, UI/UX, and cloud technologies, enhance my skills, and contribute to innovative projects that drive organizational success, while gaining valuable real-world industry experience

## **Education**

### **B.Tech in Information Technology**

Saveetha Institute of Medical and Technical Sciences, Saveetha Nagar, Thandalam, Chennai

CGPA: 8.5 | Year: 2022 - 2026

## **Projects**

### **Product Design and Development**

Developed an iOS app that converts PDF documents into MP3 audio format, featuring a customizable voice controller with options for both male and female voices.

Tools Used: Figma (Design), Swift (Storyboard), Django, MySQL, Postman.

## Secure Cloud Storage Using Cryptography

A Comparative Analysis of Five Different Cryptographic Algorithms Based on Encryption Time, Memory Consumption, Throughput, and Data Transfer Rate.

Tools Used: Python, TensorFlow, Keras, PyTorch, Scikit-learn, Pandas, NumPy, Matplotlib, Seaborn, and Google Colab.

# **Technical Skills**

Programming Languages: Python, Java, HTML, CSS, SQL

iOS Development: Storyboard-based Design

Tools & Platforms: Figma (UI/UX Design), Postman, IDEs/Code Editors

Frameworks: Scikit-learn, TensorFlow

### Certifications

Swayam NPTEL - Introduction to Internet of Things and Data Analytics with Python.

Oracle certificates - Oracle Database SQL Certified Specialist and AI Foundations Associate and Java Foundations.

AWS - Job Role in The Cloud

## Achievements

Shortlisted for the Ideation Round of HackOn with Amazon Season 5 on Unstop.

Received the Best Student Award from Inspire Eduversity Publications and the Young Achiever Award for academic excellence from International Academic and Research Foundation.

Soft Skills: Time Management, Team Collaboration, Problem-Solving, Adaptability.

Languages Known: English, Tamil.