

Goldi Kumari

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PROFILE

Computer Science Engineer with hands-on experience across **software development, machine learning, and application development**. Proficient in **Python, Java, and C**, with experience building **web applications, backend systems, and ML-based solutions**. Developed projects including phishing detection systems and accessibility platforms, with strong skills in **problem-solving, data processing, and scalable system design**. Interested in building efficient, secure, and user-focused software systems.

SKILLS

Programming Languages: — Python, Java, C, JavaScript, SQL | **Machine Learning & Data:** — Pandas, NumPy, Scikit-learn, TensorFlow, Data Preprocessing | **Databases:** — MySQL, MongoDB | **Tools & Platforms:** — Git, GitHub, VS Code | **Core Computer Science:** — DSA, OOP, DBMS, Operating Systems, Computer Networks

EDUCATION

Bachelor of Engineering – CSE, AMC Engineering College / VTU 07/2022 | Bengaluru, Karnataka

PROFESSIONAL EXPERIENCE

Python Intern, Internz Learn 01/2026 – 03/2026

- Developed Python-based solutions focusing on **data processing and problem-solving tasks**
- Applied core programming concepts including **OOP and data structures** in real-world scenarios
- Worked on mini-projects and assignments to strengthen **backend logic and analytical skills**

AI/ML Intern, InternPe 03/2025 – 04/2025

- Developed machine learning models using Python, Pandas, and Scikit-learn for predictive analysis tasks.
- Performed data preprocessing, feature engineering, and model evaluation, improving model accuracy and performance.
- Implemented regression and classification algorithms to analyze datasets and generate predictive insights.

Android App Developer Intern (GenAI), MindMatrix 02/2026 – 05/2026

- Developed Android application features integrating **Generative AI capabilities** to enhance user interaction and functionality
- Worked on **application logic and UI components**, ensuring smooth performance and user-friendly experience
- Collaborated on implementing AI-driven features for real-world use cases, improving application usability and responsiveness

PROJECTS

Phish Petrol, URL Safety Checker

Python, Flask, Machine Learning

- Developed a **web-based phishing detection system** to analyze and classify URLs as safe or malicious
- Built backend using **Flask** to process user input and return real-time safety analysis
- Designed a simple interface enabling users to **verify suspicious links and prevent cyber threats**

EduCode, Digital Programming Education Platform

Web Development, System Design

- Built an interactive platform for **learning and practicing programming** with real-time code execution
- Implemented features like **live coding, instant feedback, and submission tracking**
- Integrated basic **proctoring mechanisms** such as tab-switch detection and controlled access for secure assessments

Credify , Smart Digital Ledger Application

Kotlin, Jetpack Compose, Room Database, Android Studio, Firebase

- Developed a smart digital ledger app for **managing customer credit and debit transactions** efficiently
- Implemented features like transaction **history, reminders, search & sorting**, and dark/light mode support
- Enhanced usability with **multilingual support**, customer photo identification, and planned UPI payment integration

AcePrep AI , AI Mock Interview Platform

React, Vite, Tailwind CSS, Gemini API, Firebase Firestore, Vercel

- Developed an AI-powered mock interview platform supporting **technical, HR, behavioral, and mixed** interview rounds
- Integrated **Gemini API** for dynamic role-based and difficulty-based interview question generation
- Built features like **AI feedback analysis, performance scoring, interview history**, and detailed session tracking

CERTIFICATES

Crash Course on Python

Coursera

Cybersecurity Virtual Internship

Palo Alto Networks

Deloitte Australia Cyber Job

Simulation

Forage

Python Full Stack Development

AICTE EduSkills Virtual Internship

Google Analytics Certification

Google

Android Development (Google for Developers)

AICTE EduSkills Virtual Internship