

KARISHMA K

SOFTWARE DEVELOPER

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PROFILE

Detail-oriented Computer Applications graduate skilled in Python, OOP, Django, and Flask. Experienced in developing web applications, integrating APIs, and solving problems efficiently. Eager to contribute to innovative software solutions in a collaborative environment.

EDUCATION

BCA , Tirupur Kumaran College for Women CGPA: 8.5	2025
HSC , Infant Jesus Matric Higher Secondary School 80%	2022
SSLC , Infant Jesus Matric Higher Secondary School 75%	2020

SKILLS

Programming Languages: Python(Core & OOP), JavaScript.

Frameworks: Django, Flask.

Frontend Technologies: HTML5, CSS3, Bootstrap, React.

Database: MySQL, SQLite.

Version Control & Tools: Git, GitHub, VS Code.

SOFT SKILLS

- Analytical Thinking
- Attention to Detail
- Team Collaboration
- Time Management

PROJECTS

User Authentication System, Technologies: Python, Flask, MySQL

- Developed a secure user authentication system using Python Flask
- Implemented login, registration, session management, and password hashing
- Integrated MySQL database with input validation and error handling

E-Authentication in Net Banking using OTP & QR Code Generator, Technologies: ASP.NET, MySQL

- Designed a secure authentication module for Net Banking applications
- Implemented OTP verification and QR code authentication for secure access
- Managed MySQL database with input validation, error handling, and data security

COURSES

AI implementation with Python Full Stack Development,

Chennai, Velachery

Login 360

- Full Stack Web Development and Backend/API development using Python
- Relational Database Design and Integration.
- Introduction to AI concepts and Python-based AI implementation

CERTIFICATES

AI Implementation with Python Full Stack Development

Login 360, Chennai

Oracle Cloud Infrastructure Certified Foundations Associate

Oracle University