

GOWTHAM R

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CAREER OBJECTIVE

Motivated Software Developer fresher with internship experience in UI/UX design and Machine Learning. Completed a 1-month UI/UX internship at Bics Global and a 4-month Machine Learning internship at Vcodez, gaining hands-on experience in user-centered design and data-driven development using Python. Seeking an entry-level role to apply technical and design skills while contributing to real-world projects and continuous learning.

WORK EXPERIENCE

UI/UX Designer Intern – BICS GLOBAL

Jul 2024 – Aug 2024

- Applied UI/UX principles to improve interface quality and user engagement.
- Designed user flows, wireframes, and mockups for better product usability.

Machine Learning Intern – VCodez

Sep 2025 – Dec 2025

- Assisted in developing and optimizing machine learning models.
- Worked on data preprocessing, model training, and evaluation using Python & Scikit-learn.

EDUCATION

Anna University – Ganadhipathy Tulsi's Jain Engineering College

(2022 – 2025)

- B.Tech in Information Technology | CGPA: 8.5/10
- Vellore, Tamil Nadu

Rajagopal Polytechnic College – Directorate of Technical Education

(2019 – 2022)

- Diploma in Electronics and Communication Engineering | 92%
- Gudiyattam, Vellore

SKILLS

Front-End:HTML, CSS, JavaScript

Back-End:Python,Java,Streamlit

UI/UX Tools:Figma, Adobe XD, Photoshop, Sketch, Illustrator

Databases:SQL

Version Control:Git, GitHub

Machine Learning:Scikit-learn, Data Preprocessing, Model Training & Evaluation

PROJECTS

Smart Laundry App | UI/UX Case Study

- Designed a user-friendly laundry service app with easy booking, real-time tracking, and seamless scheduling.
- Focused on user flow, accessibility, and visual hierarchy for enhanced usability.

JARVIS Python | AI Voice Assistant (Offline, Thanglish)

- Developed a lightweight Python-based voice assistant integrating online AI APIs.
- Implemented offline speech recognition and responsive command execution.

PivotPath MachineLearning – AI Career Transition Advisor

- AI-based system that recommends suitable career roles and predicts salary outcomes.
- Identifies skill gaps and guides users with data-driven career insights.

Dr. Youth Clinic App Design | Figma UI/UX Project (Freelance)

- Designed a responsive clinic management interface using Figma.
- Created intuitive appointment booking flow, doctor profiles, and patient record layouts.

AI Career Recommendation & Salary Predictor App | Machine Learning Project

- Developed an ML-powered system that suggests ideal career paths based on user skills, interests, and past experience.
- Implemented a Salary Prediction model using algorithms like Linear Regression, Random Forest, and Decision Trees.

CERTIFICATION

- Python – Besant Technologies
- Java Programming – Anudip Foundation
- UI/UX Design Certification – Online Course