# Govind R Nair

## **EDUCATION:**

Cochin University College of Engineering, Kuttanad Bachelor of Technology, Computer Science and Engineering

Expected Graduation: 2025

St. Thomas Residential School

ICSE/ISC

2007-2021

#### PROFESSIONAL EXPERIENCE:

#### Cloud Intern/Sthai Software

3rd June 2024 - 30th June 2024

- Developed a web application to process stock data, calculate returns over different periods, and display results graphically.
  - · Utilized AWS Lambda, SQS, SNS, DynamoDB, S3, HTML, CSS, JavaScript

#### Backend Intern/EVE Healthcare Center

June 2023 - August 2023

- Developed and maintained web applications to enhance healthcare management systems.
- Utilized Python, Django, HTML, CSS

## **PROJECTS:**

#### **Dental Clinic Database Application**

- Engineered an Electron-Vite application for Dr. Hari's Dental Care to streamline patient data management, including medical history and treatment notes.
  - Utilized HTML/CSS, Javascript, Electron.JS, Vite, React.Js, Bootstrap, Firebase.
  - GitHub Repository

#### **Web Scraping API**

- Developed an API that scrapes data from viz.com to extract details on weekly comic releases and stores the data in a JSON file.
  - Utilized HTML, Python, FastAPI, BeautifulSoup.
  - GitHub Repository Replit Link

#### E-commerce clothing store

- Created a mock web application that simulates an online store for shopping.
- Utilized HTML/CSS, Python, Django, Bootstrap, Docker.

## **SKILLS:**

- · Languages: HTML/CSS, JavaScript, TypeScript Python, Java, C/C++
- Frameworks and Libraries: Django, React.JS, Electron.JS, Flask, FastAPI, BeautifulSoup
- Databases: Firestore, MySQL, SQLite3
- · Other Tools: Git, GitHub, Linux

# **Certifications:**

- Letter of Recommendation
- EVE Internship Certification