Vignesh Jothimurugan

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Objective

Passionate about coding and currently transitioning from a non-IT background to the tech industry. Seeking an entry-level Python and React JS Developer role in a dynamic software company where I can apply my programming skills and foundational knowledge. Eager to contribute to real-world projects, continuously learn, and grow alongside the company to achieve mutual success.

Education

B.Tech − Biotechnology

Mepco Schlenk Engineering College, Sivakasi
2018 – 2022
CGPA: 7.9 / 10

HSC

Kurinji Higher Secondary School, Namakkal
2016 – 2018
Percentage: 90%

SSLC

N.A. Annapparaja Memorial Hr. Sec. School
2015 – 2016
Percentage: 97%

Skills

Languages: Python, HTML, CSS, JavaScript
Frameworks: Django, Django REST Framework, React.js
Database: MySQL, SQL
Tools: Git, GitHub
Soft Skills: Teamwork, Adaptability, Quick learner

Work Experience

Optum Health and Technology Pvt. Ltd.

Associate Medical Coder (May 2022 – Present)
- Promoted from Trainee to Junior, now working as Associate Medical Coder.
- Involved in Aetna Medicare and Aetna Commercial healthcare projects.
- Gained experience in code review, documentation accuracy, and quality standards.

Projects

Simple Portfolio Webpage

Created a simple portfolio webpage using HTML and CSS to showcase my web designing skills.
Portfolio link: Link

Weather App

Built a full-stack weather application using React.js and Django, integrating the OpenWeatherMap API to display real-time weather data based on the city entered by the user. Secured the API key using a .env file in Django to prevent exposure, considering its usage limits. The frontend, developed in React.js, dynamically fetches and displays weather information through a secure Django REST endpoint.
GitHub Repo: Link

JWT Authentication Project

Created a full-stack authentication project using JWT for token-based user login. The frontend uses React.js to manage user sessions, form validation, and navigation. Backend APIs are built using Django REST Framework. Features include admin-managed registration, protected routes, localStorage token handling, and secure frontend-backend communication using custom middleware.
GitHub Repo: Link

Declaration

I hereby declare that the information provided above is true to the best of my knowledge.