# NAVEENJITH PR

I am a skilled Backend Developer with expertise in Python and Django, specializing in building dynamic, secure, and scalable web applications. With hands-on experience in front-end technologies like HTML, CSS, and JavaScript, I create seamless, user-friendly experiences while ensuring optimal performance and robust back-end functionality. I am passionate about leveraging my technical skills to solve complex problems and continuously enhance my knowledge to stay at the forefront of the industry. My career goal is to contribute to innovative, high-impact projects and grow into a well-rounded full-stack developer while helping businesses achieve their technical and operational objectives.

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# EDUCATION

#### BACHELOR OF COMMERCE

Wmo Arts and Science Collage Muttil 2018 - 2021

# SKILLS

- Web Design
- Python
- HTML
- CSS
- React
- Problem-Solving
- StrongCommunication
- Javascript
- Mysql
- Django
- Bootstrap
- jQuery

## EXPERIENCE

## Backend Developer

#### Avanzo CyberSecurity Solutions | Dec 2024 Present

As a Backend Developer at Avanzo CyberSecurity Solutions, I am responsible for developing and maintaining secure, scalable backend systems that support a variety of applications. I work closely with crossfunctional teams to design and implement APIs, ensuring smooth integration with front-end services. My role involves implementing strong security measures to protect sensitive data, optimize system performance, and troubleshoot issues to ensure seamless operation.

# Software Developer

#### Oneteam Solutions Edtech Pvt ltd. | Apr 2024-Aug 2024

Worked on TrackerJet, a live project focused on back-end development using Python Django, gaining hands-on experience in building robust APIs, database management, and optimizing server-side functionalities. During this period, I also self-learned React.js and front-end technologies to enhance my full-stack development skills.

## Freelance Software Developer

Bio Silicon Labs. | Oct 2024-Dec 2024

Developed a fully functional website for a startup, handling both front-end and back-end development using Python Django, HTML, CSS, and MySQL. Designed and implemented key features, ensuring a responsive and user-friendly interface. Worked closely with stakeholders to meet business requirements and deliver a seamless web experience.

# INTERNSHIP

# Python Full-stack Developer

#### Oneteam Solutions Edtech Pvt ltd. | Oct 2023-Apr 2024

Completed a full-stack development internship, working with Django for back-end and React.js for front-end development. Gained hands-on experience integrating MySQL, REST APIs, and front-end frameworks to build dynamic, responsive web applications.

# **PROJECTS**

#### Wheels4u

- Created a Car rental website The project allows users to browse available cars, view details, and book rentals.
- Frontend: HTML, CSS.
- Backend: Python Django

### Resume Builder

- Designed and developed a resume builder application.
  The application allows users to create, edit, and download professional resumes in PDF format.
- Backend:Python Django
- Front-end:HTML, CSS

# Navflix(OTT platform)

- Developed a comprehensive OTT platform that users can watch films by subscribing with plans, integrated Stripe for subscription payments, and ensure responsive design
- Backend :Python Django
- Frontend: Html, Css

## <u>BookApp</u>

 Created a Book Application that fetches and displays book data using the Google Books API, React, Html, Css

# Weather App

• Developed a weather app using Python, Django,Html,Css and WeatherAPI to display real-time weather data,trends,and alerts for extreme conditions.

# <u>TaskManagement System</u>

• Developed a Task Management System using Django REST Framework (DRF) for the backend and React for the frontend. The system allows users to create, update, and manage tasks efficiently, with JWT authentication for secure user access. It features a clean and intuitive interface, ensuring an optimized user experience for task tracking and management.

# **Blog Application**

• Built a Blog Application using Django REST Framework (DRF) for the backend, React for the frontend, and Tailwind CSS for styling. Implemented CRUD operations for blog posts and user management. Utilized Docker for containerization, ensuring a consistent and scalable environment across development and production. The application provides an easy-to-use interface for users to create and manage blog posts, with a responsive design across devices.

## Hospital Management System

I am currently working on the development of a Hospital Management System (HMS) at Avanzo CyberSecurity Solutions. This project aims to streamline and automate various administrative, operational, and clinical processes within hospitals, improving efficiency and enhancing patient care. As part of the backend development team, I am responsible for designing and implementing secure APIs, integrating with the frontend system, and ensuring seamless data flow across modules such as patient management, appointment scheduling, billing, and medical records. Additionally, I am focused on implementing robust security features to protect sensitive healthcare data, including patient information and medical histories, in compliance with industry standards. I use technologies like Python, Django, and MySQL to build scalable, high-performance systems that ensure the smooth operation of hospital services while maintaining data integrity and security.