FOWZIA NILOFER

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OBJECTIVE

Aspiring Software Engineer seeking a position in a dynamic and innovative organization where I can use my technical and analytical skills.

EDUCATION

Vellore Institute of Technology – Chennai, India   Aug 2023 – May 2027

Pursuing B. Tech Computer Science and Engineering | **CGPA 9.00**

Sishya OMR School – Chennai, India   Mar 2022 – May 2023

Grade 12 – ISC Board | Science & Computer Science | **94.75%**

Sishya OMR School – Chennai, India   Mar 2020 – May 2021

Grade 10 – ICSE | **94.80%**

TECHNICAL SKILLS

Programming Languages: Python, Java, C, C++, HTML, CSS, JavaScript, R

Other skills: Data Analytics, Machine Learning, SQL, and Tableau

EXPERIENCE

Associate Director of Content, Rotaract Club of VIT, Chennai   Jul 2024 – Jun 2025
Led the Content Creation and Publication for "Weekly Buzz" to
deliver engaging news updates on social media.

Program Representative, VIT, Chennai   Aug 2023 – Jul 2024
Served as student coordinator addressing the grievances
of the students by coordinating with faculties.

PROJECTS

Chronic Kidney Disease Prediction | Machine Learning   May 2025 – Jun 2025
Tech stack: Python, scikit-learn, Flask, HTML/CSS/JS

Built an end-to-end ML pipeline to predict CKD using clinical data. Performed data preprocessing, model training/tuning, and developed a Flask web app for user input and CKD risk prediction with confidence score.

BookMyTicket | Full-Stack Web Development   Jan 2025 – Apr 2025
Deployment: https://fowzia-nilofer.github.io/bookmyticket-frontend/
Tech stack: React, Node.js, Express, MongoDB, GitHub Pages, Render

Built and deployed a full-stack movie ticket booking website with real-time seat selection and RESTful APIs. Deployed the frontend on GitHub Pages and backend on Render with database integration via MongoDB Atlas.

CERTIFICATIONS

Machine Learning – SmartBridge in Partnership with Google	May 2025 – Jun 2025
Google Data Analytics Professional Certificate	Jul 2023 – Jul 2024

Others:

Getting Started with Artificial Intelligence – IBM SkillsBuild	Issued Jun 2025
Journey to Cloud: Envisioning Your Solution – IBM SkillsBuild	Issued Jun 2025
Prompt Design in Vertex AI Skill Badge – Google Cloud	Issued Jul 2025
Inspect Rich Documents with Gemini Multimodality and Multimodal RAG Skill Badge – Google Cloud	Issued Jul 2025
Speaking Up At Work, issued by LinkedIn	Issued Sep 2023

ACHIEVEMENTS

Meritorious Award - Secured Rank 1 certificate at VIT, Chennai.	2023 – 2024
Member of Student Council at Sishya OMR School	2022 – 2023

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

Place: Chennai

Date: 22/07/2025

Signature

(Fowzia Nilofer)