ARUNDHATHI N.B

Chennai | 9841409510 | arundhathibala27@gmail.com | linkedin.com/Arundhathi27

github.com/Arundhathi27 | https://portfolio-eta-eight-35.vercel.app/

OBJECTIVES

Entry-level software developer with a strong foundation in Python, Java, and web technologies, seeking to contribute to real-world applications while continuously improving technical and problem-solving skills.

SKILLS

Programming Languages: JavaScript, Python, Java

Web Technologies: HTML, CSS, React.js

Databases: MongoDB

Tools & Platforms: Git, GitHub, VS Code, Postman

PROJECTS

Brain Stroke Detection using Machine Learning   JAN 2024-MAR 2024

Developed a machine learning model using Python to predict early-stage brain stroke based on healthcare data. Performed data preprocessing, feature selection, and supervised model training to improve prediction accuracy. The project focused on supporting early diagnosis and data-driven healthcare decision-making.

Personal Finance Manager   SEP 2025-NOV 2025

Developed a web-based personal finance management application using the MERN stack to track income and expenses. Enabled users to track income and expenses with features such as transaction categorization, balance calculations, and visual financial summaries

EDUCATION

Master of Computer Application (MCA)   **2024 - PRESENT**

S.A. Engineering College

Bachelor of Computer Application (BCA)   **2021 - 2024**

Bhaktavatsalam Memorial College for Women

TRAINING & HACKATHONS

Naandi Foundation Employability Skill Development Training by TITAN Leap

2023-2024

Completed Employability Skills Development training, gaining workplace readiness, communication, teamwork, and job preparation skills.

National Hackathon   **2024-2025**

Participated in a national-level hackathon focused on elderly healthcare IoT solutions. Contributed to ideation, problem analysis, and solution design within the team. Awarded a consolation prize for overall project performance.