

Chandan KN

Phone: 7348856769 | LinkedIn: www.linkedin.com/in/chandana-k-377b56269 | GitHub: github.com/ChandanaKN

Education

Bachelor of Engineering in Computer Science, Visvesvaraya Technological University

Graduation: July 2025 | CGPA: 8.8

Technical Skills

Languages: Java, JavaScript, HTML, CSS, Python, C, JSON

Frameworks & Libraries: Node.js, React, Bootstrap, Tailwind CSS, NumPy, scikit-learn

Databases: MongoDB, SQL

Tools & Platforms: Git, GitHub, VS Code, Postman, PyCharm, Eclipse, AWS, ChatGPT

Concepts: Web Development, RESTful APIs, Data Structures and Algorithms, Machine Learning

Projects

- Coma Patient Thought Detection System: Developed a machine learning-based system using EEG signals to detect patient thoughts for improved healthcare interaction. Integrated data preprocessing, brainwave analysis, and a responsive UI to visualize patient activity.
- AI-Powered Financial Tracker: Engineered a smart system combining loan approval prediction and expense tracking using ML algorithms. Provided personalized financial insights, monthly summaries, and anomaly alerts.
- Resume Scoring System: Created a tool using Natural Language Processing and ML to score and analyze resumes against job descriptions. Offered section-wise suggestions for improvement based on industry standards.

Certifications

Complete Web Development Course - Udemy