

CONTACT

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Coimbatore , India

EDUCATION

AVINASHILINGAM UNIVERSITY

- BE. Artificial Intelligence & Data Science
CGP - 7.52

2022 - 2026

- P.S.G.G Kanya Grykulam hr.sec school
for girls

HSC - 76.3

2020 - 2022

TOOLS & PLATFORMS

- Git & GitHub
- VS Code
- Jupyter Notebook
- Android Studio
- Figma
- MySQL Workbench
- Kaggle

SKILLS

Technical Skills

- Programming & Tools: Python, C#, React.js, Node.js, MySQL, Android Studio
- Data Science & Analytics: Machine Learning, Data Visualization, Big Data, DBMS
- Other Tools: GitHub, VS Code

Soft Skills

- Project Management | Teamwork | Time Management | Communication | Critical Thinking

LANGUAGES

- Tamil (native speaker)
- English (Fluent)
- Sign language (beginner)

Full list of certificates available at

[DRIVE LINK](#)

NIVETHITHA . E

- [LINKED IN](#)
- [GIT HUB](#)

PROFILE

AI & Data Science undergraduate skilled in Python, React.js, and Android Studio with hands-on experience in ML and data analytics. Passionate about building intelligent systems and solving real-world problems

EXPERIENCE

Strack IT – Developer Intern

MAY 2025 – JUN 2025

- Designed and deployed interactive web features using React.js and Node.js, improving application responsiveness.
- Optimized component-based UI for smoother navigation and better user experience.

NXT Logic – Data Analyst Intern

2024 – 2025

- Analyzed datasets to identify patterns and insights for business decision-making.
- Prepared reports and visualizations that improved clarity in supply chain and research projects.

NULL CLASS

2024 – 2025

- Conducted exploratory data analysis and articulated dataset limitations.
- Applied data science techniques to generate actionable insights.

Prodigy Infotech – Machine Learning Intern

MAR 2024 – APR 2024

- Built and tested ML models for real-world problems.
- Automated data workflows to improve analysis efficiency.

PROJECTS

Movie Decoder Website – React.js, Node.js

- Built a web app to fetch cast/crew details and generate one-line movie summaries.

Gesture Controlled Presentation – Python, OpenCV, Mediapipe

- Created a hands-free presentation controller that detects gestures to navigate and control slides in real time.

ACHIEVEMENTS

Smart India Hackathon - 2024 Finalist

Role : Team Player

CERTIFICATES

- TCS iON – Artificial Intelligence Fundamentals
- Microsoft Learn – Introduction to React.js
- Flipkart – Girls Wanna Code 6.0 (Online Coding Challenge)
- Google Cloud & Simplilearn – Introduction to Generative AI Studio
- Meta – Introduction to Android Mobile Application Development
- The Hindu Group – STEP Plus Test (Standardised Test of English Proficiency) – Overall Band: 8.5
- NPTEL – Internet of Things (Silver Medal)
- NPTEL – Introduction to DBMS