# NAVANEETHA KRISHNAN P

#### **ENGINEERING GRADUATE**

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Ocimbatore, India

in naveen-pntk

Naveen-pntk32

portfolio-pntk

#### Education

#### **KIT - KALAIGNARKARUNANIDHI INSTITUTE OF TECHNOLOGY**

NOV 2022 - Present

Bachelor of Computer Science and Engineering (GPA: 7.87/10)

Relevant Coursework: Operating Systems, Computer Networks, Object-Oriented Programming, Web Development, Data Structures and Algorithms, Database Management Systems

### **EQUITAS GURUKUL MATRIC HIGHER SECONDARY SCHOOL**

HSC(2022) - 88.83% SSLC(2020) - 77.76%

#### **Technical Skills**

Languages: HTML, CSS, JavaScript, TypeScript, C, Python, Java.

Technologies: Tailwind, Node.js, React.js, Vite, Next.js, Git, GitHub, FramerMotion, Vercel.

Concepts: Design Thinking, Machine learning.

### **Projects**

#### ResuMate

Developed ResuMate, a modern web-based resume builder application that enables users to create, customize, and export professional resumes in multiple formats. The application features a dynamic, user-friendly interface with real-time preview capabilities and export functionality to PDF format

TechStack: React, Next, js, TypeScript, TailwindCSS, html2canvas, jspdf . Vercel (Deployment)

### **Buggati - Landing Page**

Developed a Bugatti model viewer that showcases available car models in a visually appealing, responsive layout. Focused on clean UI and efficient navigation across models.

TechStack: React, Next,js, TypeScript, TailwindCSS, Vercel (Deployment)

#### **Signature Fraud Detection System - In Progress**

Developed a Signature Fraud Detection System using Siamese Neural Networks to verify handwritten signatures with 90%+ accuracy, providing confidence scores and visual feedback for document verification in financial and legal contexts.

TechStack:

Backend - Python, Flask, TensorFlow, NumPy, Pillow, scikit-image Frontend - React, JavaScript, HTML5, Tailwind CSS Deployment - Gunicorn WSGI server, Flask-CORS Architecture - SNN

DevOps - Production-grade deployment with multiple worker processes

### **Technical Training And Workshops**

#### **Binary Spot Technology – Web Development**

JULY 2023 (5 Days)

Worked on front-end and back-end web development projects, gaining hands-on experience with HTML, CSS, JavaScript, and responsive design.

### **Ether InfoTech - Data Science**

JULY 2024 (15 Days)

Completed training on data science fundamentals including Python, data analysis, machine learning, and data visualization techniques.

## Appin Institution of Technology – Web Design

14 - JULY 2024

Assisted in designing user-friendly web interfaces using HTML, CSS, and design tools, focusing on layout optimization and UI/UX principles.

#### Declaration

I hereby declare that the information provided is true to the best of my knowledge. I am committed to maintaining transparency and integrity in all professional matters. I am available to clarify or provide additional details if required. Thank you for your time and consideration.