Anirudh P Nayak

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OBJECTIVE

Enthusiastic Computer Science Engineer with a robust understanding of full-stack development. Adept at leveraging diverse technical skills to design and implement scalable solutions. Eager to contribute innovative problem-solving and technical expertise to a dynamic development team.

EDUCATION

B.E in Computer Science and Engineering	CGPA – 8.3	2021 - 2025
JYOTHY INSTITUTE OF TECHNOLOGY, Bengaluru.		
PUC in PCME	PERCENTAGE – 81	2019 - 2021
SRI CHAITANYA PU COLLEGE, Bengaluru.		
10 TH in ICSE	PERCENTAGE – 77	2008 - 2019
MITRA ACADEMY, Bengaluru.		

TECHNICAL SKILLS

Programming Languages: C, C++, Java, Python. **Operating systems:** Windows, Ubuntu, Kali Linux.

Web Development: HTML, CSS, JavaScript.

Frameworks: React JS, Express JS, Node JS, Next JS, TypeScript, Django.

App Development: React Native, EXPO App. **Database:** MySQL, MongoDB, Fire Base. **Platforms:** VS Code, Code Blocks, Git Hub.

INTERNSHIP TRAINING

Destination Technologies

Nov 2023 - Nov 2023

Full Stack Web development intern

Executed hands-on training in the creation of web applications and adeptly addressed problem-solving challenges.

Applied newly acquired skillsets to develop and host web applications, showcasing proficiency in implementation.

Enterprise Building Training Solutions (EBTS) LLP

May 2023 - May 2023

Cybersecurity Essentials intern

Worked closely on network security, VAPT, IAM, SIEM, and SOC.

Worked on strategies to penetrate a windows machine and analyzed websites for vulnerabilities.

ACADEMIC PROJECTS

Metro Parking App:

Built using React Native, MongoDB with Node JS.

This project is used to replace the slip number system with SMS in metro parking.

Grocery Inventory Management System:

Built using ReactJS and MySql with Node JS.

This project is used as an inventory for the shopkeepers to keep track of products

Weather web application:

Built using ReactJS and the open-weather API.

This web-application gives the current weather report of the entered location.

One Box redesign:

Built using ReactJS and Express JS using already defined Api.

This website is for handling emails for organizations.

Event Booking System:

Built using Python and Django Framework.

This project can be used to book your tickets for an event.

Student Management System:

Built using C# and MySql.

This project can be used to store student details for an organization.

Airbnb Clone:

Built using TypeScript and Next JS

This project helped me to apply Next JS and TypeScript to create a full stack website.

Quantum Stenography with BB84 Protocol:

This project implements quantum key distribution (QKD) using the BB84 protocol developed using Python.

It includes an interactive application for creating quantum circuits based on the number of qubits selected and provides a detailed overview of the encoding and decoding processes.

CERTIFICATIONS

Building Web Site with WordPress

Full Stack Web Development with Django Framework

Ethical hacking

Mastering Next JS

WORKSHOPS & SEMINARS

C and C++ training Workshop

React Native with Firebase Workshop

Python Programing Workshop

PERSONAL DETAILS

DOB: 30-05-2003

LANGUAGES KNOWN: English, Kannada, Konkani, Hindi.

INTERESTS: Volleyball, Cooking.