

Anish Paudel

Software Engineer

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[portfolio](#) | leetcode.com/rpaudel379 |

SUMMARY

A Computer Science graduate who is passionate about technology and have a strong foundation in Data Structures and Algorithms (DSA), JavaScript, ReactJS, NodeJS and Java. I thrive on solving complex problems and enjoy the creative challenges that software engineering presents.

TECHNICAL SKILLS

Languages: Javascript, TypeScript, Java, C/C++, SQL

Others: ReactJS, NodeJS, REST API, Firebase, MongoDB, Data Structures and Algorithms, Git/GitHub

EXPERIENCE

Full Stack Developer Intern

Aug. 2023 – Sep. 2023

Genci Edu

India

- Played a role in designing and developing a robust backend system for a learning platform using NodeJS and ExpressJS.
- Collaborated with cross-functional teams to create and maintain robust APIs
- Demonstrated problem-solving skills through troubleshooting.

IoT Intern

Mar 2023 - May 2023

EMERTXE INFORMATION TECHNOLOGIES

Bangalore, India

- Developed a strong grasp of working with Arduino UNO and programming using Arduino IDE, enhancing skills in embedded systems.
- Developed Smart Home Automation system using PICSimLab, gaining hands-on experience with hardware simulation.
- Acquired valuable knowledge in connecting IoT devices to the internet using Blynk IoT.

EDUCATION

CMR Institute of Technology

Bangalore, India

Bachelor of Engineering - Computer Science Engineering

2019 - 2023

COURSEWORK

Undergraduate: Data Structures and Algorithms, Analysis of Algorithm, Operating Systems, Computer Networking, Object Oriented Programming, Database Management System, Embedded Systems, Artificial Intelligence and Machine Learning

CERTIFICATIONS

GOOGLE CYBERSECURITY CERTIFICATE - Google, Coursera (ongoing)

INTRODUCTION TO COMPUTER SCIENCE - CS50X

INTRODUCTION TO GIT AND GITHUB — Google, Coursera

NODE.JS ESSENTIAL TRAINING — LinkedIn