Niteshkumar S

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Self-motivated and passionate Software Developer. I wish to have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organizer and enhance my experience through continuous learning and teamwork.

INTERNSHIP

KLA, Chennai — *Student Intern*

December 2021 - Present

Migrating legacy desktop application to web with Angular and C++ back-end.

KLA, Chennai — *Summer Intern*

May 2021 - July 2021

Design and Implementation of centralized file server where clients can upload and retrieve files.

KLA, Chennai — *Student Intern*

May 2020 - December 2020

Advanced Diagnostics & performance modals using Machine Learning techniques. Deploying an existing distributed environment into Kubernetes.

My Game Solutions, Coimbatore — *Summer Intern*

April 2018 - May 2018

I was introduced to the Outsystem low code platform and developed an Android application, which helps in task management. Also worked on Web Scraping to automate some boring repetitive tasks.

EDUCATION

PSG College of Technology, Coimbatore
Masters of Science in Software Systems

June 2017 - Present
CGPA: 8.60

Extra-Curricular

FreakyOS After-market highly customized Android platform to enhance the stock Android experience.

Music & Yoga

PROJECTS

Hack[in], An online game for users across the world designed for an inter college event. It is implemented using the MERN stack and runs on AWS.

IMS, Internship Management System developed for the department to manage students interning at several companies.

ESNSE, Enhanced Stock News search engine built with the help of ELK stack and information retrieval algorithms to view / search the latest news about stocks in the market.

FiperShare, a python based centralized peer to peer file sharing system which efficiently uses multithreading and socket programming. This application allows the users to share files between each other in any format.

LANGUAGES

English, Tamil, Telugu

SKILLS

JavaScript, Python, C++, C#, Java

Git, SQL & NOSQL Databases