NIRMAL KHEDKAR

Software Developer

in @nirmalhk7 \diamond \bullet 0 @nirmalhk7 \diamond \bullet https://nirmalhk7.tech

EDUCATION

National Institute of Technology Karnataka

Undergraduate, Bachelor of Technology Department of Information Technology June 2018 - Present Overall GPA: 7.3/10 Currently 7th Semester

TECHNICAL STRENGTHS

Languages C/C++, Java, Python, Javascript

Working Experience MEAN, MERN, Springboot, GraphQL, Android, MySQL, React Native,

Gatsby, Rails

Basic Knowledge Deep Learning, Neural Networks, Blockchain

EXPERIENCE AND ACHIEVEMENTS

Visa Inc. Internship

May 2021 - July 2021

- Coordinated with different Visa teams and listed out various metrics collected from Visa Developer Platform (VDP).

- Collaborated and developed a full-stack website with GraphQL APIs to court VDP clients, developers and product developers and provide pooled VDP data from one single source.

E- Commerce Web Application

Startup Internship

Oct 2019 - Jan 2020

- Spearheaded the development and release of the web app with Firebase backend
- Introduced and formalized tools which improve customer experience or developer experience while building for the company, like analytical and error collection.

NIT Conclave 2019 Hackathon

2nd Position for College

- Implemented a frontend for a social media platform specifically with doctorate students and professors in mind.

PROJECTS

CollegeGO Android (JAVA)

Play Store

Developed an Android app aimed to facilitate a college going student: complete with CRUD functionalities for exams, holidays and daily timetable.

AgriBazaar NodeJS, React, MySQL

Open Source

Collaborated and built a website for farmers to directly sell produce to consumers, without middlemen, thus increasing farmer's income and reducing the market prices.

veronica-cli
Open Source
Ongoing

Created a Python CLI Assistant for Linux using Knowledge Graph APIs

POSITION OF RESPONSIBILITY

-1pt Integrated Resources and Information Technology (IRIS), NITK July 2019 - Present Frontend Advisor and Web Developer NITK Surathkal

Contributed towards improving Admission Modules and major design improvements for CEMS, CDC, Profile Module.

The Institute of Engineering & Technology, NITK Webmaster

May 2020 - Present NITK Surathkal

- Developed and lead the maintenance of the Gatsby website for club.
- Implemented and customised a Strapi instance for the club, thus helping in data management and ease in maintaining better virtual image.

TEDxNITKSurathkal

June 2019 - Jan 2020

Web Developer NITK Surathkal

Worked to create a theme reveal page for TEDxNITKSurathkal using A-Frame