Nithin S

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Hassan, Karnataka

Summary

- Node JS - 10/10
- Chrome extension developer
- Cloud Engineer with great working experience on AWS/Azure/GCP.
- MEAN-Stack Web Developer
- JavaScript Bot Developer

Education

B.Tech in Computer Science and Engineering

PES University South Campus • Bengaluru, Karnataka — Graduating 06/2022

Specialisation - Network and Cybersecurity

Current GPA - **8.56**

Runner up in GGH (inGenius) Hackathon @PES University 2019 - Developed a voice controlled web builder

11th and 12th - PCMC

HKS Pre University College • Hassan, Karnataka — 04/2018

K-CET rank - 4019

Employment History

Cloud Engineering Intern

Newstar Cloud • Cupertino, California — 03/2020 - 08/2020

- Built a LinkedIn Recruiter Chrome Extension
- Web Development (PHP)
- Managed and optimised the company's Wordpress site

Web Developer

R Hospitality Inc. • Bengaluru, Karnataka — 06/2020 - 08/2020

- Web Development (Frontend)

Self Projects

- Made a notes taking chrome extension which can record and transcript the entire audio of a class and mail the transcripted notes to the student. Also includes an AI which can write out important points discussed during the online class ***https://link.nithins.me/notebot*** Compatible with Google Meet - MS Teams - Zoom
- Made an Alert Bot (Chrome Extension), which listenes to Online Classes/Meetings and will send a notification alert to your mobile as soon as someone calls your name in the meeting - #VoiceRecognition #ChromeExtension ***https://link.nithins.me/nalert*** Compatible with Google Meet - MS Teams - Zoom
- Designed a mask removal alert chrome extension using ml5.js for ingenius hackathon 2020. ***https://devfolio.co/submissions/mask-alert-bot***

- Made two bots (Chrome Extensions) which can attend classes/meetings on MS Teams and Google Meet. These bots can attend - listen - exit meetings as per the timetable set by the user. *https://link.nithins.me/bot* & *https://link.nithins.me/gmbot*
- Built a fully fledged URL Shortner *https://nith.ml* . Analytics included. - Gained 3M global alexa rank (Currently taken down due to spam requests)
- Built a Temporary file sharing/storage Cloud service named tempCloud hosted on AWS helping people sharing files easier across multiple devices and users. Similar to weTransfer. -Gained 7M global alexa rank. *https://tempcloud.ml*
- Designed a Chrome extension for URL shortner. Inluded QR code for shortlinks. Fastest URL shortner with less than 60ms response time. *https://link.nithins.me/extension*
- Developed a Chrome Extension of a Web Page editor where users can edit, style or modify the website which they are currently browsing and save the edited webpage.
- Content sharing and rewarding platform for assignments with real payments (Razorpay) for content creators - *http://pesunotes.ml*
- PESU Notes. Digital content library - *https://nithins.cf*

Freelance Projects

- Developed a Node JS | Pupperteer | Playwright meeting recorder bot - Stateless | Scalable | Containerized code
- Chrome Extension to Attend | Record | Upload meeting recordings onto private cloud - WebRTC | RecordRTC

* Links for the above projects cannot be shared due to confidentiality agreement

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Classroom Projects

Web development :-

- Built a youtube clone (Node JS) focused on better software engineering principles and development workflow (6th semester)
- Developed a P2P video conferencing web app with Node JS (5th semester) *https://nchat.ml*
- Worked on Stock Prediction Web App - [ML and MEAN stack] (5th Semester) *https://stockpredict.ml*
- Designed an **online classes web platform** to help universities during pandemic (4th semester)
- Made a Django-React integrated **Global hashtag Image serach**ing web app (4th semester)
- Designed a **website builder** similar to that of wix website builder (3rd semester)

Others :-

- Worked on **Data Analysis** and machine learning in both **Python and R** (3rd Semester)
- Built a Airport check-in terminal queue management software in **C** (3rd Semester)
- Developed highly secure **password generator** with encryption and decryption in **Python** (2nd Semester)
- Created a website builder in **C** which did its job of creating a basic website a/c to user inputs (1st Semester)

(All other projects which aren't deployed and linked can be found on my Github)

Student Clubs

- **Developer Student Club / Google DSC -** Core Member / Web Development - 3rd year
- **IEEE Student branch -** Volunteer/Web Dev - 2nd year

Languages

- English
- Hindi

- Kannada

Professional Skills

- Node JS
- Container orchestration
- Chrome Extension
- Cloud Engineer
- Azure
- WebRTC
- PHP
- AngularJS
- Express.js
- Python
- Tensorflow

- Docker
- JavaScript
- CI/CD
- AWS
- GCP
- RecordRTC
- ReactJS
- MongoDB
- WordPress
- ml5.js

Personal Details

Date of Birth : 04/09/2000

Social link

Portfolio : https://nithins.me

Github : https://github.com/NithinSGowda

LinkedIn : https://www.linkedin.com/in/nithinsgowda/

Contact Details

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