Vighnesha N U
Software Developer

An impassioned individual who always thrives to work on end-to-end products which develop sustainable and scalable social and technical systems to create impact.

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🌐 vigneshnu.gatsbyjs.io

github.com/vignesh-cloud-prog

EDUCATION

Bachelor of Computer Applications
Government First Grade College And Centre For P.G Studies Thenkanidiyoor Udupi, 576106 - Affiliated to Mangalore University ⤴

07/2019 - Present   *84.6%*

Class XII
Sri Mookambika Ind PU College Kollur Kundapura Tq Udupi Dist 576220 - Department Of Pre-university Education Karnataka ⤴

07/2017 - 05/2019   *95.83%*

PERSONAL PROJECTS

My Portfolio Website (09/2021 - Present) ⤴
- Created with **HTML** ,**CSS**, **Javascript, Gatsby.js, GraphQL.** ([Github](#))
- Generated pages for projects using md files.
- Interested people can **know more and reach me** easily using this website.

GitHub Top Repositories Scrapper (04/2021 - 04/2021) ⤴
- Developed a website scraper using **python**, **requests**, **beautiful soup,** and **pandas**. ([Github](#))
- Which scrapes **top repositories** on different **topics** in **github.**
- Collected data and converted into **csv** format.

Face and Motion Detection (02/2021 - Present) ⤴
- Implemented Face and Motion detection using python libraries such as **OpenCV**, **NumPy**, and **pandas**. ([Github](#))
- All the motions are records and stored in a **csv** file.

QP web (08/2020 - 12/2020) ⤴
- Founded a website to help students to score high. Built using **HTML, CSS, Javascript, python-Django framework, and Postgresql.** Deployed on **Heroku.** ([Github](#))
- Introduced new form question papers sharing website. Where **students can upload their question papers**.
- Our website accepts papers from any university and it is **organized**. **Search** & **filter** options are provided.
- Added 10+ features including **user authentication**, **Ref links**, and more**!**

WORK EXPERIENCE

Freelancing
Kaalashiva Blogs ⤴

06/2021 - 08/2021   *Shivamogga, Karnataka, India*
Kannada Blogging website.
Achievements/Tasks
- Designed and developed with **Next.js, Reactjs**, **Firebase,** and **Material-UI.** ([Github](#)) over 2 months with the client.
- Presented 20+ features Including **optimized-SEO**, **SSR & Users.**
- Suggested more features like notifications, Dark and reading theme, Google Analytics & SSG for performance.

Contact: Vijay (Kaalashiva) - +91 8277549280

SKILLS

C · C++ · Java · Python · HTML · CSS · JavaScript · Reactjs · Firebase · Material-UI · Django · Nodejs · Nextjs · Gatsbyjs · git · Github · NumPy · Pandas · Seaborn · openCV · Data Structures and Algorithms · OOPS · OS · DBMS · MongoDB · Postgresql · Adobe XD · Communication · MS-Office

ACHIEVEMENTS

Winner at Hacking Heist - Devpost Hackathon (09/2021 - 09/2021) ⤴
Created a Google searching utility-tool using react, worked in a team, presented the whole project in hackathon.

Selected and Participated in 2nd Round of New Normal Hackathon organized by NEC and Mitsubishi corporation on HackerEarth (08/2021 - 08/2021) ⤴
Prepared the presentation about the idea and was selected out of 2,145 participants. As a team leader led the team & collaborated with the jury.

CERTIFICATES

ADCA (08/2019 - 10/2020) ⤴
Learned Basics of Computer, MS-Office , Adobe products and Tally ERP 9.0.

LANGUAGES

English
Full Professional Proficiency

Kannada
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Full Stack Development · Artificial Intelligence · Project Management