VIGNESH KATHIRESAN

Full Stack Developer

vigneshkathiresan@outlook.com

+91-6383582262

Portfolio (11)

linkedin.com/in/vignesh-kathiresan-kv in

github.com/developervicky (7)

PROJECTS

tripRover 🌐 🔘

- Developed a **CRUD** application for booking accommodations that are responsive and gives accommodation owners and bookers access to their own dashboards for managing their reservations with the help of REST APIs, the userfriendly interface allows the user to handle the bookings easily by 100%.
- Built a feature that allows owners to choose which photos of their accommodations to display on the front page.
- Tech Stack: ReactJS, NodeJS, ExpressJS Database: MongoDB, AWS

studentSpace 🌰 🔿

- Designed and developed a social media platform for college campuses, facilitating seamless collaboration and knowledge exchange among students, faculty, staff, and community members using REST APIs; improved student engagement to 100%.
- Improved the authenticity of the user by giving privilege to the people who have the school IDs only can create their account to access the application facilities which leads the authentication of 100%.
- Tech Stack: ReactJS, NodeJS, ExpressJS Database: MongoDB, AWS

Foodie

- Designed a food delivery application's user interface using Figma. The design is smartphone-based.
- Documented a case study, the whole process from creating a persona to mockup with the guidance of Google UX Design Course from Coursera.

LICENSES & CERTIFICATIONS

IBM Full Stack Software Developer Specialization @

Organization: Coursera | Year: September 2022

- Developed a Translator app using python to perform tasks such as data collection and web scraping using Rest APIs with 100% accuracy.
- Developed the backend services on IBM Cloud like building actions, API connections, and CI/CD pipelines.

Google UX Design Specialization

Organization: Coursera | Year: August 2022

• Created a case study for the project that involved creating a persona, user journey map, understanding the user's pain point, paper and digital wireframes, low and high-fidelity prototypes.

TECHNICAL SKILLS

Advance: ReactJS. NodeJS. ExpressJS, MongoDB

Intermediate: Python, AWS, Figma

EDUCATION

B.Tech in Computer Science and Engineering (2020 - 2024)

SRM Institute of Science and Technology

CGPA - 8.94/10

Higher Secondary School (2020)

Sri Krishnaswamy Matriculation Higher Secondary School, KK Nagar

Percentage - 66.3%

Secondary School (2018)

Sri Krishnaswamy Matriculation Higher Secondary School,

KK Nagar

Percentage - 91%