Sriniketh J

sriniketh.design | 6385685916 | srinikethcr7@gmail.com

EDUCATION

COURSE	UNIVERSITY	BOARD	YEAR	% / CGPA
B.E. ECE	PSG Institute of Technology and Applied Research	Anna University	2020 – 2024	8.6 (till 5th Sem)
12th	Emerald Valley Public School	CBSE	2020	93.6
10th	Emerald Valley Public School	CBSE	2018	92.6

Areas of Interest: OS, DBMS

PROFESSIONAL EXPERIENCE

Coronavirus Visualization Team (a team of research scholars under the Harvard University)   Remote
Research Intern   Aug 2022 – Sep 2022
- Published a poster titled 'Analysis of the Impact of Pandemic on School Closure' with a multinational team of interns and presented our research to a panel of Harvard research scholars.

PROJECTS

HACKTEST API
- Designed and implemented a REST API that fetches the details of all upcoming coding contests and hackathons.
- **Tech stack**: Mongo DB, Express.js, React.js, Node.js, Git, APIs, Postman, Heroku

HACKPRO INIT
- **Hack** => Hackathon, **Pro** => Project, **Init** => Initializer, means it acts as a platform to generate project Hackathon Ideas, Description, Title
- **Tech stack**: React.js, Node.js, Express.js, Cohere, OpenAI, Twilio, Ant Design, Bootstrap

PARKING ASSISTANT USING OPENCV
- Implemented a parking assistant that helps in finding parking lots in congested places using and notifying the target users
- **Tech stack**: Python, MaskRCNN, OpenCV, Twilio

RECOMMENDATION ENGINE
- An price recommendation application using Web Scraping, using Python that enables buyers to select the best product with a few clicks from Amazon and Flipkart platforms.

ACTIVITIES

- **GDSC Lead** - Established Google Developer Student Clubs in my campus for the first time *(2022-2023)*
- **Tableau Student Ambassador** – One in Top-50 student ambassadors across the globe. Explored by writing blogs, tutorials, vizzes,workshops.

ACHIEVEMENTS

- Lead a team of 3 and emerged as Top-10 teams out of 108 teams in API Fest-2022 conducted by Postman. [Featured Blog]
- 2nd Overall winner in an International Level Hackathon named *Work-a-thon* hosted by the MLH Community
- Winner of Twilio track prize at the hackathon hosted by *Hack6iX*
- Emerged as Top-20 in Tech Expo (Techniche) annual symposium of IIT Guwahati *(2021)*
- Winner of the Atsign company track for creating and building a microsites at the HackThisFall hackathon *(2022)*
- Emerged as one of the Top-3 contributors in KGEC Summer of Code *(2022)*

ADDITIONAL

Tools & Frameworks: HTML, CSS, JavaScript, ReactJS, NodeJS, Python, TensorFlow, Tableau, C-C++

Certifications & Training: 5 Weeks Data Science Bootcamp by Dphi, Python for Everybody Coursera Specialization