Vicky Kumar

+91 96670 92389 | imvickykumar999@gmail.com | linkedin.com/in/imvickykumar999 | github.com/imvickykumar999

Experience

- Experience of 6 Months | July 2022 December 2022 at NeosAlpha Technologies
- Software Development Engineer Intern | August 2020 February 2021 at <u>Parken Solutions</u>.
 - O Got training in HTML, CSS, Firebase, and Bootstrap.
 - O Took a Bootcamp on Flask Framework and Worked on a project (website) while internship.

Projects

- 1). Home Automation and Mobile Charging Manager App (Internet of Things) | MIT App Inventor | July 2022 September 2022
 - Made an IoT Home Automation App to Turn LED Switch ON or OFF from anywhere Worldwide made with MIT App Inventor.
 - Our project was selected till the second round, where we explained the benefits of using this App which can Turn Off Mobile charging automatically when the battery goes up to a particular value (e.g., 95%) and vice versa for Turn On.
 - View Project on LinkedIn: https://www.linkedin.com/feed/update/urn:li:activity:7005271396771598337/
- 2). Attendance Management Website | Flask, Google Cloud Platform, Firebase, HTML, CSS | January 2022 February 2022
 - Developed using Flask Framework for web application deployed on Herokuapp.
 - Implemented Attendance using Selenium, Google Spreadsheet, Firebase, and many other technologies.
 - Used Twitter API, Google Hangouts, YouTube API, and WebScrapping for other pages in my website.
 - View Project on GitHub: https://github.com/imvickykumar999/jimvickykumar999
- 3). Created and published my own python library on the Python Package Index website | April 2021 May 2021
 - This package can solve questions from 3D Vectors, Upload files on Github, and Save data in Firebase.
 - View Project: https://pypi.org/user/imvickykumar999/

Certificates and Achievements

- O Python (Basic) Certificate: https://www.hackerrank.com/certificates/a76c7d7afbd0
- Machine Learning Certificate: https://www.sololearn.com/certificates/CT-ECUIZ4XT
- Conducted a Hackathon in my <u>college</u> as a Volunteer and organized successfully and winner in a college coding competition.
- Honored by the instructor in <u>360DT</u> Summer Internship (Jul 2019 Aug 2019) for best performance in class.
- o I learned basic Spanish, Russian, Japanese, and Arabic from the <u>Duolingo</u> website.

Skills

- o **Technologies**: Flask, Firebase, Google Cloud Platform, GitHub, OpenCV, Herokuapp and Android.
- Languages: C, C++, Python and basic Javascript.
- Other skills: HTML, CSS, Bootstrap, Data structures, Algorithms, PYPI, Selenium, Web Scraping and BeautifulSoup.
- O Social Skills: Teamwork, Creativity, Self-motivating and Problem Solving.

Education

International Institute of Information Technology Bangalore | *Diploma of Education, Data Science* | *Jan 2023 – Jan 2024* Rajasthan Institute of Engineering Technology, Jaipur | *Bachelor of Technology in Computer Science* | *Aug. 2018 – Jun 2022* Jawahar Navodaya Vidyalaya, Gautam Buddh Nagar | *PCM and Secured 95 % in Computer Science* | *Aug. 2013 – May 2015*