AJAY SIVAKUMAR

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in [LinkedIn](#) | ⊙ [GitHub](#)

SKILLS

FRONTEND DEVELOPMENT: React JS, JavaScript, Bootstrap, HTML, CSS
BACKEND DEVELOPMENT: Python, Django
MISCELLANEOUS: SQL, Docker, Linux, Git & GitHub
SOFT SKILLS: Teamwork, Problem-solving, Adaptability and flexibility

INTERNSHIP

Haidata | Python, OpenCV, Docker 🔗
Python Developer Intern | Jan 2024 - Mar 2024,
The Nilgiris, Tamil Nadu

- Implemented Python code with OpenCV to visualize image annotations, enhancing process efficiency by 40%
- Developed Python code to convert COCO JSON to segmentation masks, improving the process by 20%
- Engaged in data annotation tasks, ensuring accuracy and consistency in labeled datasets.
- Utilized Docker for containerization, facilitating reproducible development environments and deployment pipelines.

CERTIFICATIONS

- Python and Django Framework (Udemy)
- JavaScript Essentials (Infosys Springboard)
- The Front-End Web Developer Bootcamp: HTML, CSS, JS & React (Udemy)

PARTICIPATION

- Completed a Value Added Program in "React JS" organized by "YardStick Digital Solutions" from December 4th to 9th, 2023, enhancing skills in front-end development and JavaScript frameworks.
- Participated in the 'MEGA HACKATHON 2023' organized by 'CYBER CREWS HACKER ACADEMY' on May 4, 2023, where our team secured 2nd place.

PROJECT

E-commerce Website using Django (Python, Django, HTML, CSS) 🔗

- Developed a Django E-commerce Web Application tailored for a targeted retail environment.
- Implemented user-friendly features and responsive design to enhance the online shopping experience.
- Positioned the project for ongoing innovation and adaptability for future feature enhancements.

EDUCATION

Master of Computer Application
2022-2024
CMS College of Science and Commerce - Coimbatore, Tamil Nadu
CGPA: 8.36

Bachelor of Computer Application
2019-2022
KG College of Arts and Science - Coimbatore, Tamil Nadu
CGPA: 7.38

LANGUAGES

- English
- Tamil

INTERESTS

- Traveling
- Self-improvement
- Fitness
- Sports