



Software Development Internship Vacancy

AVR PLATO

COMPANY BRIEF

AVRPlato is an early stage startup based in Mauritius. We are looking for a software development intern to join our team. Not only will you get to work on cutting-edge technology, you'll be one of the earliest members of the team and will have the opportunity to grow with the company.

Launched at the MIT Global Start-up Lab 2017, AVRPlato is a team of dynamic and passionate young professionals from various nationalities within and outside Africa, who are dedicated to transforming education in the continent. Winning the 'Most Innovative Technology Award' during the program, the team is also a recipient of the Tony Elumelu Foundation award 2018, as well as other recognitions within Mauritius. Below are links to some online articles as curated by ict.io (biggest online IT/Innovation news desk in the Indian ocean region).

- <https://ict.io/realite-augmentee-et-education-tout-devient-possible-avec-avr-plato/>
- <https://ict.io/mit-gsl-demo-day-decouvrez- quatre-laureats/>
- <https://ict.io/mit-gsl-accompagne-jeunes-entrepreneurs-a-maurice/> and other publications.

JOB BRIEF

The Software Development Intern will work with the rest of the team to develop the ORAMA AR/VR application. This will be focused on enhancing the system to meet requirements for external testing and deployment. The Software Development Intern will learn to standardize the quality assurance procedure for the product.

The role involves working as a key player in the Development team to provide the augmented reality application platform for AVR Plato Technology Limited.

RESPONSIBILITIES

- Collaborate with other Software Developers as needed to define and develop features of the product.
- Engage in brainstorming and ideation sessions in order to recommend and apply best-fit solutions
- Assist with writing requirement specifications for a variety of development tasks including programming, and database design.
- Evaluate system specifications against client requirements
- Participate in implementing new software features.
- Assist in developing user guide/manuals as needed.

REQUIREMENTS

- Readiness to learn and share ideas
- Background in Computer science or related field
- University Graduates and Undergraduates can apply
- Knowledge in Software Development (Front-end and Back-end)
- Excellent attention to detail and conscientious approach to quality
- Ability to priorities work in a busy environment, keeping colleagues up to date with the status of projects
- Team player with an ability to take initiative