

Mechanical Engineering Intern

ABOUT US

We are I2S SA, world leading company in <u>aquaculture software and solutions</u>. Our customers are across the globe, from Americas (North & South), to Europe, Middle East and Africa. Helping our customers improve through technology, while contributing towards a more substantial and environmental-friendly aquaculture is our passion! To do that, we conduct research and development across Software, Hardware and Equipment, Electronics, Machine Learning, and more, and we constantly look for talented people to join our team!

WHAT YOU WILL DO

Apart from our management software, we are building hardware solutions for our clients, to better manage and automate their production. This involves loggers, cameras, feeding systems and many more. This includes a lot of work, ranging from the design of the machines, construction, testing, integrating components and electronics, and more. Moreover, proper design in order to tackle harsh conditions such as humidity, erosion due to water, heat and often bad weather conditions is essential. As an engineering intern, you will be involved in all phases of the development, from researching on materials and methods to make secure and durable hardware devices, to designing, building, testing prototypes, and installations. Finally, a lot of on - site visiting and testing will be involved!

ABOUT YOU

- Just finished or about to finish Mechanical Engineering, Electrical Engineering, or similar.
- Good knowledge of materials and physics concepts: material properties (e.g. under heat, humidity), device properties (spreadsheets), voltage / current and energy considerations, etc.
- Good familiarity with design tools such as CAD.
- Passion for solving actual, real world problems, being "hands on" and self organized
 / proactive is the most important!
- Knowledge of electronics and telecommunications is a plus

• Basic knowledge of languages like C/C++ or Python is a plus.

This list is indicative, but not exhaustive. If you don't have some of these yet, but you are a fast learner, and believe that you can do it and tackle hard problems, then feel free to contact us. In general, if you believe this role is a good fit for you and your career, then let's talk!

BENEFITS

We offer an excellent, team - based work environment, competitive salaries, and the opportunity to work on important and challenging problems and gain valuable experience. Moreover, Internships can always be extended to a full - time position.

Send us your CV at i2s@i2s.gr referring the code "MEC_INT"