



**Vertiv Croatia** is on the lookout for young, new talent to join our team of engineers for an internship period of 4 - 8 months for the position of **HVAC Design Engineer** in our IMS Design department. Learn alongside top professionals in the Data Center industry, work on amazing international projects, show us you are Vertiv material and there might be a permanent position waiting for you when your internship ends.

### Why choose Vertiv?

- We are a 6.5 billion \$ multinational organization
- Our Center of Excellence in Zagreb plays a crucial role in all global data center infrastructure projects
- We work with all major IT and telecommunication top-notch companies
- We design and develop some of the world's most innovative and cutting-edge data center solutions
- We are highly skilled and educated engineering company with over 99% faculty educated engineers in mission critical design engineering team
- **Vertiv has opened new engineering office in Rijeka in 2022**

### Some of the things you will be doing during your internship will include:

- Working closely with our IMS Design team of engineers who work on modular data centers developing customized solutions for our clients
- Working on HVAC system design in programs such as Revit, AutoCAD, MagiCAD, linear, Tileflow, Autodesk CFD, 6SigmaDeveloping of project conceptual and detailed HVAC system designs
- Based on input data (information, requirements, standards), development of mechanical project documentation: heat load, ventilation, pressurization and noise calculations, CFD analysis, layouts, detail drawings, descriptions, schedules, instructions, material submittals, presentations and marketing materials etc.
- Specifying Bill of Material and services required for project execution
- Proactive cooperation with all team members during project execution

### If you are...

- A student in your 4<sup>th</sup> or 5<sup>th</sup> year of studies in Faculty of Mechanical Engineering and Naval Architecture (FSB, RITEH)
- Available to join us for a period **between 2 to 6 months in a part-time capacity** – we are very flexible when it comes to our schedule and our engineers will fully respect your university study workload. Students and Vertiv team lead will organize weekly workload as per student university obligations. **Students need to commit to at least 50% of week work hours.**
- A dedicated worker with a passion about your studies and HVAC engineering
- Hungry for knowledge with a strong desire you gain some real-life working experience

*...then you are the person for us.* Contact us directly on the following email address: **valentina.nucak@vertiv.com**

### **What's in it for you?**

- A unique opportunity to work in a highly dynamic and international environment
- A real possibility for a permanent position after the internship, and becoming part of our EARLY TALENT program where we will focus not only on your skills, but on your personal development as well
- A chance to take part in exciting, new projects with some of the leading experts in the field
- An opportunity to experience firsthand the complex business world of innovative solutions and global IT projects
- An invaluable opportunity to learn and grow surrounded by a team of expert engineers
- A chance to develop your team spirit and truly see what it means to be pro-active

### **More about Vertiv Croatia IMS:**

- <https://www.vertiv.com/en-emea/solutions/>
- <https://www.linkedin.com/company/vertiv/mycompany/>
- <https://www.youtube.com/c/Vertiv/videos>