

## Curriculum Vitae

<b>Position Title and No.:</b>	Senior HVAC installations engineer
<b>Name of Expert:</b>	Pavel Semionov
<b>Date of Birth:</b>	11/12/1982
<b>Country of Citizenship/Residence:</b>	Republic of Moldova

### Education:

Period	Name of the Institution and programme/department	Name of the degree awarded
2003-2007	Technical University of Moldova/Faculty of "Urban Planning and Architecture"	Diploma of licentiate in HVAC engineering

### Employment record relevant to the assignment:

No	Period	Employing organisation / project Country & Contact info for references	Brief summary of the organization / project	Position and summary of activities performed
1	02.2023	s.c. "S.A.D.-PROIECT" S.R.L. Chisinau, Republic of Moldova, Contact for references: Moraru Ion GSM: +373 79 333 349 Daria Gasparianț-Moraru GSM: +373 79 68 33 33 EMAIL: sadproiect@mail.ru	"Construction a Radiotherapy Bunker" within IMSP, the Oncological Institute of Moldova, 30 N. Testemițanu str., Chișinău, Republic of Moldova	Chief HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"><li>• HVAC solutions</li><li>• HVAC Calculation</li></ul>
2	03.2023	"PROIECT ARCON" SRL Chisinau, Republic of Moldova, Contact for references: Alexandrea V. – Chef Architect	"The design of the interior repair and the development of the territory related to the House of Culture, Straseni district, Greblesti Village, cadastral file no. 8020108105"	Chief HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"><li>• HVAC solutions</li><li>• HVAC Calculation</li></ul>
3	2023	AC "Arh Evolutio" SRL Chisinau, Republic of Moldova, Contact for references: Gîrlă Viorel – Chef Architect	IMSP Institute of Emergency Medicine "Septic Surgery Ward Repair Design Services"	Chief HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"><li>• HVAC solutions</li><li>• HVAC Calculation</li></ul>
4	2022	s.c. "S.A.D.-PROIECT" S.R.L. Chisinau, Republic of Moldova, Contact for references: Moraru Ion GSM: +373 79 333 349 Daria Gasparianț-Moraru GSM: +373 79 68 33 33 EMAIL: sadproiect@mail.ru	Reconstruction of buildings with cad. no. 0100213.59.01; 02; 03 on the land with cad. no. 0100213.589 from str. Gheorghe Casu 33, municipality of Chisinau	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"><li>• HVAC solutions</li><li>• HVAC Calculation</li></ul>

5	08.2022	”Arhi Terra” SRL Chisinau, Republic of Moldova, Contact for references: Oleg Luca GSM: +373 22 76 68 52	The interior re-planning of the factory with the construction of the canteen and terraces for the purpose of reuse in the manufacture of glass fiber fabrics in Or, Straseni, str.Al. Mateevici 49	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
6	2022	AC "Arh Evolutio" SRL Chisinau, Republic of Moldova, Contact for references: Gîrlă Viorel – Chef Architect	IMSP Institute of Emergency Medicine "Design services for the repair of the Oro-Maxillo-Facial Surgery department, Chisinau municipality, Toma Ciorbă 1 str."	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
7	10.2021	s.c. "S.A.D.-PROIECT" S.R.L. Chisinau, Republic of Moldova, Contact for references: Moraru Ion GSM: +373 79 333 349 Daria Gasparianț-Moraru GSM: +373 79 68 33 33 EMAIL: sadproiect@mail.ru	Renovation/replanning of the rooms on floors 4-14 in the main block (with cadastral no. 0100101.574.01), Republican Clinical Hospital "Timofei Moșnega", Chisinau municipality, 29 N. Testemițanu str	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
8	11.2021	s.c. "S.A.D.-PROIECT" S.R.L. Chisinau, Republic of Moldova, Contact for references: Moraru Ion GSM: +373 79 333 349 Daria Gasparianț-Moraru GSM: +373 79 68 33 33 EMAIL: sadproiect@mail.ru	Capital repair of the building with cadastral no. 0100409.468.01 on the land with no. cadastral number 0100409.468 located in the municipality of Chisinau, sec. Riskani, str. Magda Isanos 16	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
9	06.2021	AC "Arh Evolutio" SRL Chisinau, Republic of Moldova, Contact for references: Gîrlă Viorel – Chef Architect	General Inspectorate of Police. Administrative block Design and estimate documentation development services for the reconstruction of the existing premises of the Comrat Police Inspectorate.	Ch HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
10	01.2021	AC "Arh Evolutio" SRL Chisinau, Republic of Moldova, Contact for references: Gîrlă Viorel – Chef Architect	General Inspectorate of Police. Conference room with garages Design solutions, regarding the demolition of the existing building (garages), with no. cadastral 96012140230.02 and the construction of a new building with the purpose of	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>

			locating a meeting room, garages and rooms necessary for its operation.	
11	2011		General ventilation "Ice curling arena with a capacity of 3 thousand spectators" Russia, Sochi.	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>
12	2010-2012		Ventilation "Branch of the All-Russian Center for Emergency and Radiation Medicine (VTSERM)".	HVAC Engineer Directing and coordination of works <ul style="list-style-type: none"> <li>• HVAC solutions</li> <li>• HVAC Calculation</li> </ul>

#### Membership in Professional Associations and Publications:

- Certified Chief HVAC Engineer (8;a.) – cert. no. 0976, 2023-P, dated 03.03.2023

#### Language Skills (indicate only languages in which you can work):

Language	Reading	Writing	Speaking
Russian	Mother language		
Romanian	C2	C1	C1
English	C2	C2	C2

#### Adequacy for the Assignment:

Detailed Tasks Assigned on Consultant's Team of Experts	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks
<ul style="list-style-type: none"> <li>- Implementation of projects with the introduction of energy-saving technologies;</li> <li>- control of the documentation made by the division;- document flow;</li> <li>- defense of design solutions in the State examination of design documentation;</li> <li>- inspection of engineering communications of reconstructed objects.</li> <li>- Author supervision activity</li> </ul>	<p>Construction a Radiotherapy Bunker" within IMSP, the Oncological Institute of Moldova, 30 N. Testemițanu str., Chișinău, Republic of Moldova</p> <p>The task was set to design the radiological building of the oncology institute with the subsequent placement of radiological equipment in it.</p> <p>As chief HVAC engineer of the project, I managed the assigned tasks.</p>