

# HAMID RAFIEI

*Landscape designer* | Horticulture Specialist

Iran – Isfahan Province – Isfahan – Moshtagh II blvd. – Bazarche st. – Dehghan al.

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Landscape Designer and Horticulture Specialist with over 7 years of experience in planting design, sustainable landscaping, and xeriscaping. Proficient in leading design software (AutoCAD, SketchUp, Lumion) and experienced in plant nutrition principles.

## EXPERIENCE

2022-2023	<i>ISFAHAN UNIVERSITY OF TECHNOLOGY</i> <b>INSTRUCTOR - LANDSCAPE DESIGNER</b> <b>Accomplishments:</b> <ul style="list-style-type: none"><li>• Visiting, preparing initial plans and analyzing project locations.</li><li>• Designing plans, diagrams, images and animations of projects.</li><li>• Teaching introductory and advanced landscape design courses.</li></ul>	<i>IRAN-ISFAHAN</i>
2020-2023	<i>NZE LANDSCAPE COMPANY</i> <b>LANDSCAPE CONSULTANT AND DESIGNER</b> <b>Accomplishments:</b> <ul style="list-style-type: none"><li>• Site visit, analysis and landscape design.</li><li>• Plant selection and planting design and expert presentation to the client.</li><li>• Realistic 3D planting and exterior landscaping design.</li></ul>	<i>IRAN-ISFAHAN</i>
2020-2023	<i>AZH ARCHITECTURE STUDIO</i> <b>LANDSCAPE CONSULTANT</b> <b>Accomplishments:</b> <ul style="list-style-type: none"><li>• Site visit, analysis and landscape design and consulting.</li><li>• Plant selection and planting design and expert presentation to the client.</li><li>• Realistic 3D planting and exterior landscaping design.</li></ul>	<i>IRAN-ISFAHAN</i>

## EDUCATION

2020 - 2022	<i>ISFAHAN UNIVERSITY OF TECHNOLOGY</i> <b>MASTER'S DEGREE - ORNAMENTAL HORTICULTURE</b> Thesis: Recovery of chlorosis in urban landscape plane trees ( <i>Platanus orientalis</i> ) after chemotherapy utilizing a low-pressure trunk injection technique.	<i>IRAN-ISFAHAN</i>
2016 - 2020	<i>KHOZESTAN UNIVERSITY</i> <b>BACHELOR'S DEGREE - LANDSCAPE ENGINEERING</b> Thesis: Survey, feasibility study and design of a water and rock parks for two locations of Isfahan city.	<i>Iran-Ahvaz</i>

## SKILLS

- Autocad
- Sketchup
- Realtime landscape architect
- Lumion
- Microsoft office
- Photoshop
- Residential and urban landscape design rules.
- Site design and landscape planting.
- Landscape implementation and maintenance supervision.
- Sustainable design principles & xeriscaping method.
- 3D design & professional presentation.
- Article writing & office correspondence.

- Plant net
- Google earth & Arc GIS
- Camtasia
- Photography and videography with DSLR cameras
- Teamwork challenge and problem-solving behavior.
- Landscape design training and design software.

## PATENT & LICENCES

Feb 2020	<ul style="list-style-type: none"> <li>• AutoCAD</li> </ul> <p>Agricultural and Natural Resources Engineering Organization of IRAN</p>	Duration: <b>40 hours</b>
Mar 2021	<ul style="list-style-type: none"> <li>• Planting design in landscape</li> </ul> <p>Agricultural and Natural Resources Engineering Organization of IRAN</p>	Duration: <b>40 hours</b>
Dec 2020	<ul style="list-style-type: none"> <li>• Green roof design &amp; Implementation</li> </ul> <p>Agricultural and Natural Resources Engineering Organization of IRAN</p>	Duration: <b>11 hours</b>
Feb 2020	<ul style="list-style-type: none"> <li>• Designing green spaces for medical centers</li> </ul> <p>Agricultural and Natural Resources Engineering Organization of IRAN</p>	Duration: <b>2 hours</b>
Feb 2020	<ul style="list-style-type: none"> <li>• ICDL(International Computer Driving Licence)</li> </ul> <p>Agricultural and Natural Resources Engineering Organization of IRAN</p>	Duration: <b>80 hours</b>

## PROJECTS

Feb 2024	<p><i>IRANIAN HORTICULTURAL SCIENCES ASSOCIATION</i></p> <p><b>LANDSCAPE DESIGN COURSES.</b></p> <p><b>Role:</b> Instructor <b>Outcome:</b> Educational design plans</p>	<i>IRAN-ISFAHAN</i>
Nov 2023	<p><i>AZH ARCHITECTURE GROUP</i></p> <p><b>RESIDENTIAL LANDSCAPING DESIGN FOR ZAYANDEH ROOD VILLA COMPLEX.</b></p> <p><b>Role:</b> Planting designer <b>Outcome:</b> Diagrams, maps and renderings, animations and final presentation album.</p>	<i>IRAN-ISFAHAN</i>
Jun 2022	<p><i>ISFAHAN UNIVERSITY OF TECHNOLOGY</i></p> <p><b>LANDSCAPE DESIGN OF THE OFFICE BUILDING OF GOL GOHAR IRON AND STEEL COMPANY.</b></p> <p><b>Role:</b> Landscape designer <b>Outcome:</b> Diagrams, maps and renderings, animations and final presentation album.</p>	<i>IRAN-SIRJAN</i>
Dec 2021	<p><i>ISFAHAN UNIVERSITY OF TECHNOLOGY</i></p> <p><b>REDESIGNING PART OF AN URBAN PARK USING THE XERISCAPING METHOD</b></p> <p><b>Role:</b> Landscape designer <b>Outcome:</b> Diagrams, maps and renderings and final presentation album.</p>	<i>IRAN-ISFAHAN</i>