#### Contact

pooyan@sajjadi.me

www.linkedin.com/in/sajjadi (LinkedIn) sajjadi.me (Personal)

### Top Skills

Epoxy Flooring
Polymers
Materials Science

### Languages

English (Professional Working)
Persian (Native or Bilingual)
German (Elementary)

### **Publications**

Impact of Die Materials on the Effect of New Polymer Processing Aids for Sharkskin Properties

# Pooyan Sajjadi

Offering robust and eco-friendly resinous flooring solutions for industrial and commercial concrete floors @ EPX Floor Tech Sydney, New South Wales, Australia

## Summary

I offer robust and eco-friendly resinous flooring solutions for industrial and commercial concrete floors @ EPX Floor Tech. I have had the opportunity to work as a technical consultant in protective coating manufacturers and the application side of protective and resinous floorings. So my experience and services extend from manufacturing to application of all resinous flooring systems, including but not limited to epoxies, polyurethanes, and polyurea.

I am a technically experienced executive with a background in science and have a deep affinity for Physics and Material Science. I am an active contributor to various scientific journals as an author and also a reviewer for two international journals.

#### Honors:

- contributed to the national editing committee for writing Iranian national standards as a member
- gave technical consultation and provided expert witness to NuFurn
   Pty Ltd on publishing a US patent

## Experience

Epoxy Flooring Tech
Managing Director
July 2014 - Present (11 years 1 month)
Sydney, Australia

Alka Coatings
Consultant
July 2022 - June 2023 (1 year)
Sydney, New South Wales, Australia

Nufurn Commercial Furniture Solutions Polymer Consultant

#### June 2013 - October 2013 (5 months)

Sydney, Australia

Gostaresh Plastic Co. Senior Polymer Engineer April 2011 - November 2012 (1 year 8 months) Tehran, Iran

Resitan Co.
Research Associate
December 2009 - April 2011 (1 year 5 months)

Tehran, Iran

Technische Universität Berlin Research Assistance October 2008 - October 2009 (1 year 1 month) Berlin Area, Germany

Mahtab-Abi International TradeCo.
Technical Consultant
December 2006 - September 2007 (10 months)
Tehran, Iran

Iranian petroleum Research and Technology Co. Research Assistant April 2006 - November 2006 (8 months) Tehran, Iran

Iran Polymer and petroleum Institute Industrial Trainee March 2004 - February 2005 (1 year) Tehran, Iran

**IKCO** 

Internship Student July 2003 - October 2003 (4 months) Tehran, Iran

# Education

Technische Universität Berlin / TU Berlin Page 2 of 3 Master of Science (MSc), Polymer Science · (2007 - 2009)

Amirkabir University of Technology - Tehran Polytechnic Bachelor of Engineering (BEng), Polymer Engineering · (2001 - 2006)