

Zeeshan Ahmad

621, Behind NMC Zone Asi Nagar Nagpur-440017 +91 9595710068 zeeahmad1995@gmail.com

An optimistic postgraduate in Surface Coating Technology with a keen sense of interest in research and development in emerging technologies corresponding to polymers and coating materials. Willing to join an organization to develop professional etiquettes and work on projects that tackles with real life scenarios.

Educational Background

University Institute of Chemical Technology

Mumbai

Master's Degree in Surface Coating Technology 2021 Agg. 80.22 %, 8.64 CGPA

Laxminarayan Institute of Technology

Nagpur

Bachelor's Degree in Polymer Technology 2018

Agg. 74.02 %, 8.91 CGPA

Hadas Junior College

Nagpur HSSC 2014 Agg. 77.69 %

Sri Guru Harkrishan Public School

Nagpur SSC 2012 Agg. 92.3 %

Skills & Proficiencies

- Certificate in MS Word, Excel and PowerPoint.
- Intermediate at Origin Pro.
- Fluent English, Hindi and basic Marathi.
- Eloquent writing and presentation skills.

Interests

Exposure in industrial research, project handling and product development.

Hobbies

Football, running, speeches, presentation, video games.

Work Experience

In-plant trainee

APPL Industry Pvt. Ltd.

May 2017 to June 2017

Testing and characterization of automotive polymers in quality and Research & Development departments.

Academic Research

B. Tech Projects:

- Synthesis of temperature responsive PAA-co-AAM hydrogel.
- Synthesis and testing of polymers like PP, PS, PA's, and PU.

M. Tech Projects:

- Synthesis and testing of Hybrid Epoxy-PU coating and coating.
- Resin synthesis, coating formulation, PVC, paint testing and characterization.

Volunteer Work & Certification

Captain of undergraduate Football Team

August 2017 to March 2018

Led college football team in university football tournaments and won a national futsal competition at Raisoni Nagpur in January 2018.

Academic achievements and awards

- Drafted a research article on Hybrid PU-Epoxy foam (to be published in a reputed journal).
- Published a review article on "Cyclic carbonates for Nonisocyanate-PU" in Popular plastic magazine in May 2021.
- Research Publication in IRAJ IJASEAT Vol-6, Iss-2, Spl-Issue-1, May 2018 with a gold medal and best paper award.
- 1st prize in IRAJ international conference 2018 and REACT 2020 national conference on research presentations.

Extra-curricular activities (certificates verified)

- Presentations in national and international conferences: CPP ICT Mumbai, REACT 2017 & 2020 Nagpur, CHEMPro 2017 Akola, IRAJ international conference 2018 Bangalore.
- Football player of ONFC (2014-17) runners up NDFA Jr. Div., LIT (2014-18) and ICT (2019-20).
- Winner of Raisoni Nagpur National futsal 2018, Futsal 2015 YCCE Nagpur, ICT JOGA 2020.
- 1K+ views on speech in all India LAFZ 2020 and consolation in Abhyudaya speech 2017.
- Attended PLASTVISION 2017 Goregaon Mumbai