

# Ajin Sasidharan

## PERSONAL INFORMATION Ajin Sasidharan



- Dammam, Eastern, Saudi Arabia
- +966 - 532064274
- [sajin6051@gmail.com](mailto:sajin6051@gmail.com)
- <https://reflections.live/articles/14591>
- LinkedIn ID : <https://www.linkedin.com/in/ajinsasi>

| Date of birth 05/10/1995 | Nationality Indian

Experienced professional with over 7 years of expertise in Civil Engineering, Fire Protection, and project management, starting my career at L&T in 2017. Currently with Sigma Paints (PPG), I have successfully managed large-scale onshore and offshore projects across Asia and the Middle East, delivering innovative solutions and driving business growth. With a strong track record in technical solutions, client relationship management, and project execution, I am eager to contribute my skills and experience to a dynamic organization, focusing on both onshore and offshore sectors.

## WORK EXPERIENCE

2017 – 2018

### Role: Planning Engineer

Larsen and Toubro Construction

Project: Ground+3 Floor, Mass housing Project 169 towers

- Direct the evaluations of major control systems as performed by others, interface with operating organizations, engineering and project management.
- Collaborated closely with senior engineers, project management and product development to impact technology systems.

**Business or sector:** Construction

2018 – 2020

### Role: : Senior Civil Engineer

Larsen and Toubro Construction

Project: : C-17 Hindan Airport.

- Execution of passenger and cargo terminals, aircraft hangars, runways and other pavements, technical buildings for installation of airport ground aids etc.
- Designed and implemented passive fire protection strategies to enhance the fire resistance of structural steel, providing critical time for evacuation and mitigating fire risks.
- Carrying out the bulk of activities including project monitoring, contract management and quality control

**Business or sector:** Construction / Project Management / contract Management/Fire Engineering

2020 – 2023

### Role: : Senior Civil Engineer

Larsen and Toubro Construction

Project: : Basement 1+ Basement 2+21 floor High rise/G+5 Club house

- Prestige Finsbury Park comprises 2092 aesthetically designed and two bedrooms homes set in 12 towers that rising up to 21 floors.
- Designed and integrated active and passive fire protection systems, including fire suppression, detection, and evacuation strategies tailored for high-rise environments.

**Business or sector:** Construction / Project Management / contract Management/ Fire Engineering

2023 - 2024

### Role: : Senior Civil Engineer

S&T Interiors and Contracting

Project: : Police Station Complex / Muscat Hilton Hotel

- Plan, schedule, predict, and manage all the technical tasks.
- Assure accuracy, proper resources, and quality from start to finish.

**Business or sector:** Construction / Project Management / contract Management/ Fire Engineering

2024 - Present

### Role: Senior Civil Engineer

Company: Sigma Paints (PPG)

Project: Saudi Arabia

Responsibilities:

- Design Fire Protection: Choose and recommend fireproof paints based on safety rules and project needs.
- Work with Teams: Coordinate with builders and suppliers to make sure fireproof products are delivered and applied properly.
- Provide Support: Help with advice and training on how to use fireproof materials and fix any issues during application.
- Architectural and engineering plans to determine the precise **material estimation** based on project specifications, surface areas, and fire rating needs.
- Follow Rules: Make sure all fireproofing follows safety laws and keep proper records and certifications.
- Grow the Business: Look for new business opportunities and build relationships to promote fire protection products.
- Manage Projects: Oversee fireproofing projects from start to finish, keeping on track with time, cost, and quality.

## EDUCATION AND TRAINING

2013-2017

Bachelor of Engineering (Civil), Anna University, Chennai, India. (Apostille, WES Done)

2022-2024

Master of Science, Singhania University, Rajasthan, India.

## JOB-RELATED SKILLS

- Quantifire Software Tool
- Construction management
- Project management
- Material Cost Projection
- Cost estimates
- Estimation accuracy
- AutoCAD
- Microsoft Office Suite

Mother tongue(s) Malayalam

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user
German	Enter level	Enter level	Enter level	Enter level	Enter level

## ADDITIONAL INFORMATION

Certificates

- Leadership and teams
- Equity in informal stem learning
- Climate change negotiations and health
- Risk management.
- Lean six sigma green belt. (MSI)

Honours and awards

Sword of honor safety award from British Council for the year 2019.  
Sword of honor safety award from British Council for the year 2022.

Memberships  
References

- American society of civil engineers
- National Society of Professional Engineers
- Construction Institute (CI) – ASCE
- SCE – Saudi Council of Engineers
- NFPA - National Fire Protection Association
- Association for Specialist Fire Protection