

# Syed Muhammad Ahsan Ali

Scheme 36, Gulistan-e-Johar, Karachi • +92-341-4856-179 • syedmahsan053@gmail.com • linkedin.com/in/smahsanali

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Results-driven Industrial & Manufacturing Engineer with 3 years of experience in production engineering. Successfully completed an inventory management project and led the installation of a new rewinding line. Eager to transition into a Frontend Developer. Skilled in HTML, CSS, JavaScript, TypeScript and React. Committed to continuous learning, staying abreast of industry trends, and evolving as a software engineer to meet the dynamic demands of the technology sector.

## PROFESSIONAL EXPERIENCE

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Aisha Steel Mills, Karachi – (2021 => Present)

### Production Engineer

- Conferring with Production Planning and Control Department to implement highly productive operating procedures.
- Working with foreign delegations during commissioning of different projects at the plant especially during implementation of the new Rewinding line at ASML.
- In the lead team of integrating SAP systems in ASML. Also, a power user since then.

Atlas Honda Limited, Karachi – 2019

### Production Internship

- It was a one-month internship program, In which I successfully completed a project focused on designing a system for inventory management of spares in the die department.

OIL WORLD PVT. LTD, Karachi – 2019

### Process and Plant Maintenance Internship

- In this one-month internship, I was assigned a task to study different sections of the process department and to present the comprehensive summary report for improvement.

## EDUCATION

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- December 2016 – October 2020 - NEDUET, Karachi **BE**
- January 2014 – January 2016 - Adamjee Government Science College, Karachi **FSC**
- January 2012 – January 2014 - Shoeby Grammar secondary School, Karachi **SSC**

## RELEVANT SKILLS

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- HTML
- CSS
- JavaScript
- React

## FINAL YEAR PROJECT

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Development and Validation of Lean index for Pakistani industries.

## PERSONAL COMPETENCIES

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- Ability to work in a fast-paced environment to set deadlines.
- Problem understanding.
- Organize work and effectively manage time.

## REFERENCES

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References will be furnished upon request.