SAADAT IRFAN

+923368257956 ♦ Karachi, PK

msaadatirfan@gmail.com \leq linkedin.com/saadat-irfan/ \leq https://saadatirfan.github.io/

EDUCATION

Bachelor of Science in Electrical Engineering Technology, Ziauddin University, Karachi.

2020-2023

Cumulative GPA: 3.78/4

- Total Quality Management
- Technical Report Writing
- · Data and Computer Communication

Bachelor of Engineering Electrical, DHA Suffah University, Karachi (Credits Transferred) (Chairperson IEEE DSU Student Branch)

2017-2019

WORK EXPERIENCE

Jr DevOps EngineerContour Software Pvt. Ltd

Dec 2023 - Present Karachi, Pakistan

- Reduced the sprint backlog by 50% through weekly planning and grooming sessions for product lifecycle improvement, using story points in JIRA.
- Reduced monthly Infrastructure operations cost by \$2500 by provisioning and managing AWS resources including EC2, S3, ELB, Route 53, CloudWatch, and Dynamo DB.
- Accomplished curtailing 10% of the incidents by deploying hotfixes and new product features in the Production regularly in collaboration with cross-functional teams.
- Improved overall performance by conducting Daily live operations and Incident response to mitigate issues and ensure a smooth-running infrastructure to avoid downtime for the clients using Kibana and AWS OpenSearch.

Odoo Developer Odolution May 2023 - Nov 2023 Karachi, Pakistan

 Improved relationships and extended contracts with 4 new clients by creating a better User Experience and improving business performance through customizing Odoo modules as per client's

• Cleared the past project backlog by **40%** by collaborating with Odoo functional consultants and developers on the client side which enabled us to move ahead to the next project work.

EXTRA-CURRICULAR ACTIVITIES

business requirements.

- · Develop content reviewing the latest trends and their impact on business and markets through case studies.
- Organized multiple sessions in Karachi and villages across Pakistan to spread technology awareness among youth.

LEADERSHIP

Chairperson

May 2018 - Aug 2019

IEEE DSU Student Branch

- **DSU Ignite Event**: Generated **PKR 500,000 in revenue** for the student branch by Organizing a tech event consisting of 11 Tech and entertainment modules while having participants from universities across the city.
- **DSU Impulse 1.0**: Organized a hands-on workshop on Industry 4.0, Simulating System Design, and IoT for both students and working professionals.

CERTIFICATIONS AND AWARDS

 Introduction to Agile Development and Scrum - IBM 	July 2024
· Project Management Foundations, Initiation, and Planning – IBM Project Manager Professional	July 2024
· Enterprise Design Thinking Practitioner - IBM	May 2024
Improving communication skills - The Wharton School	June 2019
· Strategic Management Professional Level II - IBMI Berlin	January 2019
· Best Brand Ambassador Award Winner for IEEE Young Professionals Summit 2018	December 2018

SKILLS

Technical Skills

- Data Analysis
- Market Research
- Enterprise Design Thinking.