SAADAT IRFAN

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OBJECTIVE

DevOps Engineer with a year of experience in software development and deployment, maintaining live production environments and infrastructure and engaging with teams across all levels of the hierarchy, seeking full-time data-driven product roles.

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).   2017-2019
(Chairperson IEEE DSU Student Branch)

SKILLS

Technical Skills   Data Analysis, Market Research, Enterprise Design Thinking.
Soft Skills   Problem Solving, Leadership, Relationship Building, Negotiation, Quick Learner.

EXPERIENCE

Jr DevOps Engineer   Dec 2023 - Jan 2019
Contour Software Pvt. Ltd   *Karachi, Pakistan*

- Reduced the sprint backlog by **50%** through weekly planning and grooming sessions for product lifecycle im-improvement, using story points in JIRA.
- Provisioned and managed AWS resources including EC2, S3, ELB, Route 53, CloudWatch, RDS, and Dynamo DB resulting in ops cost savings of **$2500** in a month.
- Deployed hotfixes and new product features in the Production regularly in collaboration with cross-functional teams reducing **10%** of the incidents.

Python Developer   May 2023 - Nov 2023
Odolution   *Karachi, Pakistan*

- Customized Odoo modules for local and international clients for a better User experience and improved performance resulting in getting **4 new clients** on board.
- Led developers on the client side clearing the past project backlog by **40%**.

EXTRA-CURRICULAR ACTIVITIES

- Develop content on the analysis of the latest data trends and their impact on business through case studies.
- Delivered speeches at multiple events in Karachi and villages across Pakistan for Technology awareness.

LEADERSHIP

Chairperson   May 2018 - Aug 2019
IEEE DSU Student Branch

· **DSU Ignite Event**: Organized a tech event consisting of 9 Tech and entertainment modules generating.

PKR 500,000 in revenue for the student branch 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

· Product Management 101   May 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