

ABDULLAH JUBAIR

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SUMMARY

Multidisciplinary engineer with a global perspective and experience spanning automotive engineering, intelligent mobility, and vehicle design. Proven track record leading cross-functional projects from Go-Kart braking systems and hybrid drive-trains to AI-powered mobility interfaces. Skilled in blending technical performance with human-centered design, bridging engineering, and emerging technologies to develop systems that are efficient, and future focused.

EDUCATION

Master of Science, Computer Science – *University of the Pacific, Stockton, CA*

Jan 2023 – Dec 2024

Master of Arts, Transportation and Car Design – *Scuola Politecnica di Design, Milan, Italy*

Oct 2019 – Oct 2020

Bachelor of Engineering, Automobile Engineering – *Osmania University, India*

Apr 2013 – Dec 2017

WORK EXPERIENCE

Project Coordinator – *BFG International, Mina Salman, Bahrain*

Dec 2025 – Present

- Managed 5 concurrent FRP composite projects for Bahrain's Railway sector, overseeing full life cycle delivery from post-tender through production to final handover, ensuring adherence to timelines, budgets, and client specifications.
- Coordinated cross-functional operations between inventory, production (molding, bonding, trimming, drilling, painting, rework), and quality control to maintain seamless workflow and on-time project execution.
- Led stakeholder communication across international clients (France, Germany) and internal teams including engineering, rail project teams, procurement, logistics, finance, and bids to align technical and commercial objectives.
- Monitored project performance through KPI tracking, efficiency dashboards, and cost analysis reports, achieving a 33% improvement in reporting efficiency by streamlining data collection and process workflows, while delivering weekly presentations and monthly costing summaries.
- Oversaw invoicing, delivery documentation, and financial tracking while ensuring accuracy in DAP and FCA shipment processes and resolving client or supply chain issues across all project phases.
- Facilitated procurement activities, inventory coordination, and material readiness to support uninterrupted production of large-format FRP panels and rail components.
- Conducted risk assessments, compliance checks, and progress evaluations to maintain quality standards and alignment with manufacturing protocols.
- Inspected finished panels through site visits and factory walk through, verifying quality and specifications prior to dispatch and client delivery.

Student Ambassador – *University of the Pacific, Stockton, CA, USA*

May 2024 – Dec 2024

- Represented the university as a key liaison for 100+ computer science students by clearly articulating course structures and resolving queries, showcasing effective communication and interpersonal skills.
- Facilitated on boarding for over 200 new students through structured virtual sessions, using adaptability and organizational skills to accommodate diverse global time zones.
- Delivered responsive guidance and documentation support that enhanced student integration and improved procedural clarity.

Orientation Leader – *University of the Pacific, Stockton, CA, USA*

Jan 2024 – Oct 2024

- Guided the academic and social transition of 200+ students by introducing departmental resources and labs, applying empathy and mentoring capabilities to foster student success.
- Streamlined technical on boarding by assisting with university credentials and system access, demonstrating attention to detail and composure under time constraints.
- Collaborated with university staff to coordinate orientation logistics, reflecting strong teamwork, flexibility, and problem-solving.

Assistant Manager – *First One for Car Rent, Hidd, Bahrain*

Sep 2021 – May 2022

- Managed a fleet of 25 executive vehicles and boosted delivery efficiency by 50%, using analytical thinking and process optimization in Excel to track metrics and streamline workflows.
- Designed and deployed promotional campaigns using Adobe tools, applying creativity and innovation to improve brand engagement across digital and offline platforms.
- Led customer relations and diagnostic assessments, resolving fleet operation challenges while enhancing client satisfaction through conflict resolution and adaptability.

COMPETITION

Head of Design and Braking Systems – *International Series of Karting (ISK)*

2015 & 2016

- Designed and validated the chassis and braking system using Solid Works in accordance with rule book constraints.
- Conducted root cause analysis on system performance and led team livery design and kart assembly.
- Managed team registration, mentored new recruits, and coordinated overall operations, demonstrating leadership, composure, and team coordination.

CERTIFICATION

Self-Driving Car Course - Applied Deep Learning – Udemy

2025

- Deep Learning, Computer Vision, and Machine Learning Techniques to Build Autonomous Vehicle with Python

Advanced Driver Assistance Systems (ADAS) – Udemy

2025

- Industry Applications, Sensors, Testing, Deep Learning, Machine Learning for Autonomous Driving using Advanced Driver Assistance Systems (ADAS)

SKILLS

Design and Visualization: Ansys, SolidWorks, AutoDesk Alias, AutoCAD 2D/3D, Keyshot, Adobe Suite (Photoshop, Illustrator, InDesign), SketchBook Pro, Canva, Figma, Catia

Programming and Development: MATLAB, Python, C, C++, Java/JavaFX, Haskell, Pytorch, Keras, OpenCV

Machine Learning & AI: TensorFlow, ML/DL, SVM, Neural Networks, Amazon SageMaker, Amazon S3, EEG Processing

Data Analysis & Computing: Jupyter Notebook, PowerBi, Pandas, Matplotlib, Seaborn, Apache Maven, CNNs, Epicor

Productivity & Communication: Microsoft Office Suite, G-Suite, Slack, Effective Communication, Leadership, Team Coordination

Languages: English (Fluent), Urdu (Fluent), Arabic (Efficient), Hindi (Conversational)