Abdul Rahman Khan

Portfolio: abdullrkk.vercel.app

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EDUCATION

Ghulam Ishaq Khan Institute of Engineering Sciences and Technology — Topi, Pakistan
BS Computer Science — 100% Merit-Based Scholarship — *Sep 2022 - June 2026*

The Lyceum — Karachi, Pakistan
Cambridge A Levels — *Sep 2019 - June 2021*

TECHNICAL SKILLS

Frontend (Proficient): React.js, TypeScript, JavaScript, HTML5, CSS, Tailwind CSS, Bootstrap
Backend (Entry Level): Node.js, Express.js, REST APIs, MongoDB, SQL
Data Analytics (Entry Level): Python, Pandas, Power BI, Tableau
DevOps & Tools: Git/GitHub, Docker (Basic), Linux
Other: C++, Unity, SAP ERP (HCM, MM, FICO)

WORK EXPERIENCE

Blockchain Intern — **August 2025**
Algoryte
- Explored Hyperledger Fabric architecture and smart contract fundamentals through hands-on tutorials
- Analyzed 10+ real-world blockchain use cases in supply chain and fintech domains

Business Development & Data Analytics Intern — **June 2025 – July 2025**
Industrial Development Engineering Associates (IDEA)
- Built 5+ interactive Power BI and Tableau dashboards, processing 10,000+ data points to deliver competitor insights
- Applied NLP to classify 2,000+ customer feedback entries with 85% accuracy; improved lead tracking by 40%

Head of Marketing — **Nov 2023 – Nov 2025**
Mangata
- Led team of 8 to execute data-driven strategies, achieving 30% customer acquisition growth and 20% ROI boost
- Launched 3 new product lines contributing to 15% revenue growth in first quarter

SAP Intern — **July 2024 – Aug 2024**
Engro Corp
- Automated 15+ tasks using custom scripts, reducing operational time by 30%; prepared 20+ analytical reports

Unity Developer Intern — **June 2024 – Aug 2024**
Mindstorm Studios
- Developed 3+ game environments using Unity and C#, enhancing player engagement by 20%

PROJECTS

- **BlockTrack – Agricultural Supply Chain System (Ongoing)** — *React.js, Hyperledger Fabric*
  Building a blockchain-based tracking system with role-based dashboards for 3 user types. Implemented QR verification logic and processed 100+ sample transactions to demonstrate tamper-proof supply chain management.

- **AI-Driven Local Event Finder** — *React.js, TypeScript, Tailwind CSS*
  Developed responsive web app with 15+ reusable components and dynamic filtering, reducing page load time by 40% and boosting user engagement by 50%. Implemented TypeScript for type safety across the application.

- **Chess Analytics – PGN Game Analyzer** — *React, Python, Pandas, Stockfish*
  Developed full-stack platform with React dashboard and Python backend analyzing 500+ PGN games. Classified errors by game phase, visualized trends with Chart.js, and generated personalized training plans based on win-rate analysis.

LEADERSHIP & ACTIVITIES

- **Founder,** SaveTheBeachPakistan — Led 50 volunteers in 20+ clean-up drives, collecting 5 tons of waste
- **Head Member,** Giki Consulting Group — **Campus Coordinator,** Huawei Cloud Pakistan