Amir Nour

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EDUCATION

Brunel University: BEng (Honours) Aerospace Engineering.

■ **Relevant Modules:** Engineering Mathematics and programming, Engineering Practice, Engineering business, Engineering Methods.

Le Wagon Bootcamp: Full stack Web Development diploma.

Gunnersbury Catholic School | A-Levels | London, UK

A-Levels: Mathematics, Biology, Chemistry.

TECHNICAL AND SOFT SKILLS

Technical Skills: Docker, Excel, VBA, OOP, PowerBI, Tableau, Alteryx, SQL, MySQL SQlite Python, R, HTML5, CSS3, JavaScript, TypeScript, Jenkins, C#, Terraform, Kubernetes, Angular, C++, React.js, Stimulus.js, Vue.js, Node.js, MongoDB, Selenium, Requests, Git, Gihub, Jupyter, Pandas, AWS, PostgreSQL, NoSQL, VS code, AWS, Figma, CAD, TDD.

Soft Skills: Problem-solving, Time management, Communication, Team collaboration, Negotiation, Programming, attention to detail, Teamwork, Adaptability, Curiosity, Leadership, Flexibility.

Languages: Italian (Native), English (Native), Arabic (Native), Spanish (Conversational).

WORK EXPERIENCE

Selfridges London | Supervisor Analyst | London, UK

March 2024 - Present

- Conducted team strategy leading to over £28k sales profit, exceeding target by 220% 10 days before end of month.
- Designed dashboards for Company Executives to summarise monthly profit and sales data using PowerBI.
- Introduced and managed an Excel to insights on competitors' sales and profits, resulting in an outcompeting by 63%.
- Led team training sessions on technologies resulting in a substantial 79% improvement in team performance feedback.
- Revitalized a marketing campaign using predictive analytics that increased online sales by 45% within two months.

Innovo solutions Ltd. | Data scientist intern | London, United Kingdom

October 2023 – January 2024

- Analysed target companies' financial statements for preparation of due diligence reports for potential M&As.
- Examined valuation models of companies and developed inquiries regarding the assumptions of the business plan.
- Displayed big data using Tableau accurate charts and dashboards, providing in-depth insights and resulting in a 36% improvement in accuracy.
- Developed automated model, facilitating product data extraction from competitor's companies and implement strategy.
- Managed SQL, MySQL, and PostgreSQL to manipulate databases, specifically focused on building materials databases, contributing to 100% accuracy in data analysis.

Shack Events | Event team organizer | London, United Kingdom

June 2022- August 2023

- Led Event Coordination, managing 60+ high profile events annually, ensuring seamless execution and client satisfaction
- Optimized team performance, directing a team of 30+, achieving a 65% increase in efficiency.
- Enhanced Customer Experience by improving service protocols, boosting client feedback scores by 75%.
- Increased revenue by implementing strategical campaign, increasing sales revenue by 43% and feedback by 36%.
- Streamlined operations, developed logistical framework, reducing setup/breakdown times by 25%.

PROJECTS AND PERSONAL WORK

FinLit Web app | Full stack developer | London, United Kingdom

January 2023 – April 2022

- Developed the back-end of the app, which aided in the tracking of client's spending, increasing user usage by 40%.
- Achieved front-end of the app, implementing features such as AI, resulting in app utility increase by 69%.
- Led team by assigning roles, setting deadlines and ensuring team efficiency, and won the "Best Project" Award.

Friendify | Full stack developer | London, United Kingdom

January 2023 – April 2023

- Designed Dynamic front-end, implementing features usi4ng latest technologies and AI, achieving 49% user satisfaction.
- Delivered daily blogs series: 'Road to Success', and 'Wellbeing Journey' to inspire students and give mental health tips.
- Optimized back-end development by implementing automation features, which facilitate data extraction and increased user positive feedback by 42%.