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| YASIR MALIK  Melbourne · 0401651576  yasirrafiq786@gmail.com · [Linkedin Profile](https://www.linkedin.com/in/yasirrafiq786) · [Github Profile](https://www.github.com/yasirrafiq786) |
| After working as **Mechanical Engineer** for 8 years in Project/Asset/Maintenance Management field and currently in **Packaging Industry**, I decided to switch my career to technology sector as **Full Stack Developer**, to finally pursue what I love to do most i.e. coding. I joined LeWagon’s Full Stack program to learn and I have been relentlessly and passionately doing it. I have been also working on few projects in which I used plethora of different resources, these projects can be viewed on my **GitHub** profile. I am already equipped with most high in demand soft skills and also have a **PMP Certification,** and now I am looking for opportunity as a developer to contribute to profitability of business and expand my technical knowledge  **PROJECTS**   |  | | --- | | **PLAYMATCH -** [**https://PLAYMATCH.CO**](https://PLAYMATCH.CO)  *(****THIS PROJECT IS CURRENTLY OPTIMIZED ONLY FOR MOBILE. I will be redoing this as a responsive web design very soon)***  A Ruby on Rails project which aims to provide to people a platform where they can find people to play sports with. People would be able to find people, make teams, create experiences, teach sports together with a comprehensive Review/Rating system to ensure a good experience. Its currently being built as a mobile website. I, with my team built the Hi-Fi prototype on Figma to finalize the design. I created the DB Schema diagrams which have around 10 tables at the moment (we are using PostgreSQL). The GitHub repository is maintained by me. All the members collaborate using git and GitHub. I am working on all the frontier. I am following Agile methodology using Kanban style boards to have sprints. I am currently using Heroku to deploy my app. I am using JavaScript, CSS, HTML, Coudinary (Digital Asset Management), Geocoding and Map services etc. I am planning to continue this project with overhauling, simplifying and adding many other features to it. | | **RENT A CELEBRITY -** [**http://rent-a-celebrity.herokuapp.com/**](http://rent-a-celebrity.herokuapp.com/)  A Ruby on Rails project based on MVC architecture I did in a group in which I acted as the Back-End Lead and Project Lead. It is an Airbnb clone in which I used various resources such as HTML, CSS, JavaScript ES2015 to incorporate different features. I also made the whole DB Schema Design. In addition, I used Trello as the management tool, Figma for basic designing and wireframe diagram and GitHub as the project collaboration tool. I also used Cloudinary for digital asset management and finally deployed it on web using Heroku. I am the owner of this project. | | **mister cocktail -** [**http://mr-cocktail7234.herokuapp.com/**](http://mr-cocktail7234.herokuapp.com/)  This project was totally done by me and is based on MVC architecture. I solely did everything from designing on Figma, to writing all backend logics in Ruby, writing HTML and CSS, adding JavaScript on frontend and deploying on web through Heroku. | |

# Experience

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| **May 2020 – present**  **Freelancing/not-for-profit** Working on the projects mentioned above. |
| Nov 2018 – presentproduction assistant/coordinator, nci packaging  * Efficient running and coordination of all activities for an Aerosol Cans Production Line. * Ensure availability of all the material related to the orders. * Changeover to different diameters of cans. |
| mar 2015 – nov 2018project engineer, Heavy mechanical complexLiaison with internal teams including finance, HR and external stakeholders including contractors, OEM representatives and government authorities for various approvalsSchedule, plan and execute annual maintenance plans by defining work scopes, conducting risk management, and overseeing associated paperwork  * Ensure compliance with HSE policy, conduct toolbox talks to motivate staff to maintain safe environment |
| jun 2010 – mar 2015project engineer, karachi shipyard & engineering works  * Advise senior management on development and implementation of asset management strategies and plans * Develop cost effective and long-term asset management policies and replacement plans within allocated budget * Support whole contract management process from inception to signing of contract, including stage inspections, delivery, warranty claims, and release of bank guarantees * Participate in tender preparation, conduct prequalification meetings, assess contractor response, shortlist technical offers, vet contract documents and handle post-delivery issues * Initiate procurement of spares for heavy machinery through Rate Running contracts under appropriate cost code * Contribute to continuous improvement process to update and replace old standards and relevant publications |

# Education

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| jan 2020 – jun 2020Full stack web development, le Wagon |
| jul 2010bachelor of mechanical engineering, National university of science & tech |
| nov 2017project management professional, project management institute usa |

# Skills

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| * Ruby on Rails * MVC * HTML * CSS * JavaScript ES2015, AJAX * Git * GitHub * Heroku * APIs, JSON, scrapping * Bootstrap * Wireframing, UI Design, prototyping * TDD * Relational Databases (SQL, Postgres) | * Verbal and Written Communication * Teamwork * Project Scoping and Estimations * Leadership * Stakeholder Management * Quality Management * Self Motivated * Adaptive * Self Learner * Languages: English, Urdu, Hindi |