JAMEL EID YASSIN

LEAD ANGULAR ENGINEER

ABOUT

Experienced Senior Angular Engineer with a proven track record of designing and developing robust web applications. Proficient in creating responsive and user-friendly interfaces using Angular, TypeScript, HTML, and CSS. Skilled in implementing RESTful APIs, integrating third-party libraries, and optimizing application performance. Strong problem-solving abilities and a deep understanding of software development principles. Collaborative team player with excellent communication skills and a passion for delivering high-quality code. Continuously staying updated with the latest trends and best practices in Angular development to ensure efficient and scalable solutions
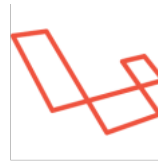
INFO

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🌐 jamelyassin84.github.io

📍 Deira, Dubai, UAE

LIBRARY/FRAMEWORKS

TECHNOLOGIES

- Adonis
- Amazon Translate
- Amplify
- Android
- Angular
- App Store
- Arduino
- AWS
- Bootstrap
- C#
- C++
- Convolutional Neural Network
- Cron Jobs / Schedulers
- CSS
- Django
- Docker
- EC2
- Electron
- Expo
- FileZilla
- Firebase
- Go Daddy Hosting
- Google Cloud Services
- Google Live Stream API
- HTML
- In App Purchase
- Ionic
- IoT
- Ip Camera
- Java
- JavaScript
- jQuery
- Karma
- Laravel
- Mail Gun
- MEAN
- MERN
- Mongo DB
- Mongoose
- MVC
- MySQL
- Nest JS
- NextJs
- Nginx
- NGRX
- NPM
- Nutritionix
- OOP
- OpenCV
- ORM
- Pass kit
- Pay Mongo
- PHP
- Play Store
- Python
- Raspberry Pi
- React
- React Native
- Recommendation Algorithm
- Redis
- Redux
- REST
- RXJS
- S3
- SCSS
- SDLC
- Sensors
- Socket io
- Spoonacular
- SQLite
- Stripe
- Stripe Connect
- Tabby
- Tailwind
- Teachable Machine
- Templates
- TFJS
- Twilio
- TypeORM
- Typescript
- UML & Diagrams
- Vb.net
- Vonage
- Webpack
- Wi-fi Module
- WordPress
- XAAMP
- XCode

EXPERIENCES

Lead Engineer

2021 ——Present

Digital Brand Work Technology (Dubai, United Arab Emirates)

o   Delivered cutting-edge, futuristic production code for esteemed clients, including industry leaders such as The Dungeon Dubai, Practical, IIFYM, Thahabamaal, Kroki, Mawedy, Nadena, NGCards, NGMenu, Rive, and more.

o   Demonstrated expertise in consistently producing high-quality and robust solutions.

o   Showcased leadership skills within the engineering department, fostering collaboration and facilitating knowledge sharing.

o   Empowered team members through strong mentorship abilities, encouraging them to embrace the future of technology and innovation.

o   Committed to staying updated with the latest industry trends and advancements.

o   Communicated effectively and worked collaboratively in a team environment.

o   Passionate about driving forward-thinking approaches to software engineering.

o   Maintained a results-oriented mindset, focused on delivering innovative solutions.

o   Assumed leadership roles and successfully drove projects to completion.

o   Recognized for delivering exceptional client satisfaction and exceeding project goals.

o   Gathered and managed data for software inputs.

o   Developed and maintained software applications.

o   Adhered to clean and maintainable coding practices, resulting in well-organized file structures for seamless collaboration and simplified maintenance.

o   Upheld the highest standards of code quality, contributing to the scalability, adaptability, and long-term sustainability of the applications.

o   Placed a strong focus on data integrity and accuracy to support informed decision-making.

o   Collaborated closely with IT developers, users, and stakeholders to streamline security and maintenance processes.

o   Stayed updated with the latest technological advancements and best practices to drive innovation in software.

o   Dedicated to delivering efficient and reliable solutions that met the unique needs of clients.

Project Lead Engineer

2020   ——2021

Iloilo Provincial Population Office (Iloilo, Philippines)

o   Created system designs and architectures for seamless data management between websites and mobile apps.

o   Developed very large complex frontend web applications using Angular.

o   Built mobile apps for iOS and Android using Expo and React Native.

o   Ensured scalability and optimal performance by developing robust and efficient components.

o   Contributed to the back-end's logic and managed documentations.

o   Created a comprehensive user manual for provincial personnel.

o   Played a vital role in delivering comprehensive solutions for web and mobile platforms for the public.

o   implemented responsive design techniques to ensure optimal user experience across various devices and screen sizes.

o   Integrated third-party APIs and services to enhance functionality and improve user interactions.

o   Conducted thorough code reviews and implemented best practices to ensure code quality and maintainability.

o   Collaborated closely with UI/UX designers to translate design concepts into functional and visually appealing interfaces.

o   Optimized application performance through efficient data caching and retrieval strategies.

o   Utilized version control systems, such as Git, for efficient code management and collaboration with team members.

o   Participated in agile development processes, including sprint planning, daily stand-ups, and retrospective meetings.

o   Worked closely with QA testers to identify and resolve bugs and ensure the delivery of high-quality

Project Sole Engineer

2019 ——2020

USAID, Commission on Population, and Department of Health (Iloilo, Philippines)

o   Created system designs and architectures for harmonizing and integrating data between two government agencies sponsored by USAID.

o   Proficiently designed databases and user interfaces to ensure efficient data integration and user-friendly experiences.

o   Developed robust, maintainable, and reusable code for web systems, contributing to the overall reliability and scalability of the applications.

o   Played a pivotal role in enabling efficient data integration and seamless collaboration between the personnel of the two government agencies.

o   Demonstrated expertise in creating user-friendly interfaces that enhanced the usability and productivity of agency personnel.

o   Maintained a strong focus on delivering high-quality solutions that aligned with industry best practices and standards.

o   Successfully implemented and optimized system performance, resulting in improved efficiency and response times.

o   Actively collaborated as a team player with excellent communication skills, facilitating effective collaboration with cross-functional teams and stakeholders.

o   Implemented security measures to safeguard sensitive data and ensure compliance with privacy regulations.

o   Conducted comprehensive testing and debugging to identify and resolve software issues, ensuring the delivery of stable and error-free applications.

Freelance Software Engineer

2017 ——Present

Iloilo, Philippines

o   Developed mobile, desktop, and web applications, leveraging expertise in various programming languages and frameworks.

o   Proficiently integrated web or mobile applications with hardware components, particularly in the realm of IoT (Internet of Things).

o   Successfully created capstone projects for bachelor's, master's, and PhD programs, demonstrating the ability to deliver comprehensive and innovative solutions.

- o Skilled in developing machine learning applications, utilizing data analysis and modeling techniques to build intelligent and predictive systems.
- o Demonstrated a strong understanding of the software development lifecycle, including requirements gathering, design, implementation, testing, and deployment.
- o Proven ability to collaborate effectively with cross-functional teams, including designers, developers, and stakeholders, to deliver high-quality applications.
- o Stayed up to date with the latest technologies, frameworks, and best practices in mobile, desktop, web, IoT, and machine learning development.
- o Committed to delivering user-centric applications with intuitive interfaces and seamless user experiences.
- o Maintained a detail-oriented and quality-focused approach, ensuring clean, maintainable, and scalable codebases.
- o Passionate about exploring emerging technologies and driving innovation in application development.

CORE SKILLS

Angular
● ● ● ● ● ● ● ● ● ○

Ionic
● ● ● ● ● ● ● ● ● ○

React Native
● ● ● ● ● ● ● ● ● ○

Firebase
● ● ● ● ● ● ● ● ● ●

Tailwind
● ● ● ● ● ● ● ● ● ●

SCSS
● ● ● ● ● ● ● ● ● ●

TypeScript
● ● ● ● ● ● ● ● ○ ○

JavaScript
● ● ● ● ● ● ● ● ● ○

Decorators
● ● ● ● ● ● ● ○ ○ ○

Payment Gateway
● ● ● ● ● ● ○ ○ ○ ○

Figma/Adobe XD
● ● ● ● ○ ○ ○ ○ ○ ○

Machine Learning
● ● ● ● ● ● ● ● ○ ○

ORM & ODM
● ● ● ● ● ● ● ● ● ○

EDUCATION

2019 —— Present

Master's Degree in Information Technology
Iloilo State University of Fisheries Science and Technology
`ongoing`

2016 —— 2020

Bachelor of Science in Information Technology
Iloilo State University of Fisheries Science and Technology
`completed`

AWARDS & RECOGNITION

- o Academic Distinction (2020)
- o Excellence in Information Technology (2020)
- o Systemwide Programming Skills Competition 2nd place (2019)
- o Civil Service Commission Eligibility (2018)
- o Leadership Awardee (2018)
- o Academic Awardee (2018)
- o National Students Publications Contributor (2018)
- o Editor in Chief of Information Technology Publication (2018)
- o Regional Philippine Society of Information Technology Vice President (2018)
- o Supreme Student Council President (2018)
- o Philippine Society of Information Technology President (2017)
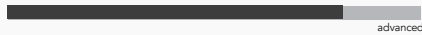
HOBBBIES & INTERESTS
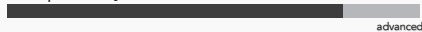
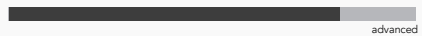CODING   GAMING   STUDYING   CHATTING

SOFT SKILLS

Oral and written communication
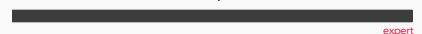
advanced

Adaptability   S

advanced

Teamwork and creativity

advanced

Leadership

expert

Ability to work under pressure

expert

Self-motivation

expert

Decision making

expert

Time management

expert

TRAININGS & SEMINARS

o   Regional Industry, Energy and Emerging Technology Research Conference (2019)

o   Research Training (2019)

o   Leadership Training (2018)

o   Regional Startup Ideas Training (2018)

o   National Leadership Training (2018)

o   National Video Making Training (2018)

FREELANCES & PRO BONOS

o   CPU Grade Predictor (2022)

o   ISUFST Human Resource Management on Cloud (2020)

o   College Supreme Student Council election management and voting web and mobile application (2020)

o   Attendance System using Facial Recognition (2020)

o   Koi monitoring (IoT) (2020)

o   Trash Vending Machine (2020)

o   Gardenscapes Assistance (2020)

o   Air Quality Sensor with Mobile Application (2020)

o   Automatic Trash Segregator with Mobile Application (2020)

o   Turn Trash into Treasure (2020)

o   School/University Finder (2019)

o   Credit Cooperative Automated System (2019)

o   Fish Marketplace (2018)

o   Online Job Posting (2017)

CHARACTER REFERENCES

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