JEFFREY ARIAS

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PROFESSIONAL SUMMARY

Dedicated full stack developer (lead), with 17 years of experience in achieving tangible results and cross-team collaboration across different geographic locations.

CORE SKILLS

- Javascript
- TypeScript
- React
- React Native
- NodeJS
- GraphQL
- REST APIs
- HTML5 / CSS3
- PL / SQL
- NoSQL
- Java
- .NET
- Docker
- Git
- GCP
- AWS
- MS Azure

FRAMEWORKS, TOOLS & LIBRARIES

- NextJS
- Redux
- React Query
- MobX
- Apollo GraphQL
- Material UI
- Styled Components
- React Bootstrap
- Tailwind
- Sass
- Figma
- Adobe XD
- Magento 2
- Formik
- React Hook Form
- Sequelize
- Express
- Jest
- Enzyme
- Cypress
- Expo
- React Navigation
- React Native Gesture Handler
- React Native Elements
- React Native Vector Icons
- React Google Places Autocomplete
- React Native Maps
- React Native Maps Directions
- Bootstrap
- PostgreSQL
- MYSQL
- MS SQL Server
- Oracle DB
- MongoDB
- Redis
- Spring
- Spring Boot
- .NET Core
- Symfony PHP
- Ruby on Rails

EDUCATION

Bachelor of Science : Electronics Engineering
University of the Philippines - Diliman, Quezon City

Diploma of Higher Education
Saint Francis of Assisi College System - - Science Highschool, Las Piñas City

- Class Valedictorian
- Consistent First Honors, Elementary to Secondary education.

GOVERNMENT LICENSES

- **Electronics Engineer,** Philippine Professional Regulation Commission, Credential ID ECE#0039722

LINKS

- Portfolio: https://jeffrey-arias.github.io/my-new-portfolio/
- Github repository: https://github.com/jeffrey-arias/
- LinkedIn: https://www.linkedin.com/in/jeffrey-arias-20b267200

EXPERIENCE

Sr. Frontend Developer, 04/2023 - Current
Templi - Remote - New York, USA
- Main application: E-commerce site for product branding and delivery.
- Tech stack: Typescript, React, Next.JS, GraphQL, Magento 2, Material UI, Tailwind, PostgreSQL, AWS, Git
- Design and implement a fully functional, e-commerce site, with mobile and desktop support from the ground up.
- Create an open source UI Component Library.
- Spearhead the redesign of the UI/UX of the web application.
- Spearhead the performance improvements of the web application.
- Spearhead the Google ranking/SEO improvements of the web application.

Sr. Full Stack Developer, 06/2022 - 12/2022
Hygraph (GraphCMS) - Remote - Berlin, Germany
- Main application: Next generation GraphQL-Native Federated Content Platform.
- Tech stack: Typescript, React, Apollo, GraphQL, Node, Golang, PostgreSQL, Redis, AWS, Git
- Provide application maintenance and support.
- Implement features and improvements to the frontend application.
- Implement performance and scalability improvements to the backend application.

Sr. Full Stack Developer (Lead), 12/2021 - 06/2022
CloudMonitor AI - Remote - Sydney, Australia
- Main application: Cloud resource monitoring App, monitors your cloud consumption costs and looks for cost-saving opportunities.
- Tech stack: React (TypeScript), React Query, .Net, MS SQL Server, MS Azure, Git.
- Integrate features and provide UI/UX updates to the front end application.
- Design and implement the backend API that from scratch.Implement the security layer of the API and add the support for the frontend app.
- Support the beta and initial releases of the application.
- Provide on-demand Production support.

Sr. Frontend Developer (Lead), 09/2021 - 12/2021
The Plate - Remote - Berlin, Germany
- Main application: A mobile and web social media platform for cooks and users to share culinary recipes and experiences. This is a startup company.
- Tech stack: Javascript, React-Native, Redux, PHP, MySQL, Docker, Git
- Design and implement the features of the mobile and web application.
- Support the application's Beta and initial version release.
- Provide primarily UI/UX features and improvements to the mobile and web application.
- Provide on-demand Production support.

Sr. Frontend Developer, 05/2021 - 08/2021
Reinteractive - Remote - Sydney, Australia
- Main application: A mental health and well being tracking and consultation platform for patients, clinicians and organizations.
- Tech stack: React, React-Relay, GraphQL, Ruby on Rails, PostgreSQL, Docker, Git.
- Provide application maintenance and support to one of the company's clients.
- Redesign the web application for better usability and a more minimalist approach.
- Provide reusable web Components that other teams may use, internally within the client, and externally within the organization.

Lead Software Engineer, 09/2015 - 10/2020
Wells Fargo EGS - Remote - San Francisco, USA
- Tech stack: Javascript, React, Java, Spring Boot, MS SQL Server, Git
- Lead and mentor a group of software engineers.
- Provide primary application maintenance and production support
- Meet regularly with the stakeholders and admins of different departments to triage enhancement requests, bug fixes and timely releases to Production.
- Provide ad-hoc technical trainings as necessary

Sr. Full Stack Developer (Lead), 10/2019 - 01/2020
Starpay - Remote - Manila, Philippines
- Main application: A mobile wallet and muti-tier payment platform. This is a startup company.
- Tech stack: Javascript, Angular/React, Java, Spring Boot, MySQL, AWS, Git
- Provide application maintenance and support.

Software Engineer (Lead), 05/2010 - 08/2015
Infor PSSC, Lawson PSSC - Manila / Remote - Pune, India
- Lead a group of outsourced software developers
- Design, implement and document a security layer for the company's existing web services over SOAP and REST.
- Provide ERP application design, maintenance and support
- Provide technical trainings to the team as necessary
- Mentor probationary and junior members of the team

Senior Associate, 06/2008 - 04/2010
Headstrong - Manila, Philippines
- Provide application maintenance and support
- Create the necessary documents during the design phase - High Level DesignDocument and Detailed Design Document
- Design and implement a command-line application that will automatically migrate an existing database with application data

Software Developer, 04/2007 - 05/2008
Solegy LLC - Manila
- Design and implement Chatvertizer, an AI, chat-based bot that published ads to different char rooms
- Design and implement a cross-platform reporting API that publishes reports
- Provide application maintenance and support to the Batch application, an app that processes high amount of background and scheduled tasks with high performance and reliability

Jr. Antivirus Engineer, 01/2007 - 04/2007
Trend Micro - Manila
- Main application: Trent Micro PCcilin antivirus program
- Tech stack: Assembly Language
- Design, implement and update search and destroy algorithms of the existing antivirus software.

CORE QUALIFICATIONS

- Lead full stack mobile and web software developer with more than 17 years of experience using Javascript (React, React-Native and Node) and Java.
- Has in-depth experience in development, deployment and delivery of applications as a freelance full stack software developer.
- Has C2 English level (native), spoken and written.
- Has years of experience being a part of a fully remotely operational team. Flexible with working schedule (currently based in Manila, GMT+8)
- Has experience with maintaining CI/CD pipelines and DEVOPS integration.
- Proponent of Agile methodologies, TDD, and software development best practices (OOP/DP, SOLID, CLEAN, etc.)

CERTIFICATIONS

- AZ-900: Microsoft Azure Fundamentals