

## Jeffrey E. Arias

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### Software Developer

- Lead Full-stack Mobile and Web Software Developer with more than 14 years of experience using Javascript (React and React-Native).
- Has in-depth experience in development, deployment and delivery of applications as a freelance Full-stack software developer.
- Has C2 English level (proficient), 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).
- Online Portfolio: <https://jeffrey-arias.github.io/my-new-portfolio/>
- Github repository: <https://github.com/jeffrey-arias/>

### Technical Skills

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- Core Languages: Javascript/TypeScript, Java/JEE, HTML5, CSS3, GraphQL, PL/SQL/NoSQL, Windows and Linux Scripting
- Secondary Languages: Python, .NET, C++, Symfony, Ruby on Rails
- Libraries and Frameworks:
  - Javascript/TypeScript: React, React Native, Node, Express, NextJS, Redux, Relay, Apollo, MaterialUI, Styled Components, Sequelize, NPM, Yarn, React-Bootstrap, Formik, Recharts, React-Fela, Ext JS, jQuery
  - Java/JEE : Spring Core, Spring Boot, Spring MVC
  - CSS: Bootstrap, Sass
  - Testing: Jest, Enzyme, JUnit, JMock, DBUnit
  - GraphQL: GraphQL, REST API
- Database: Oracle, MS SQL, MYSQL, PostgreSQL, MongoDB, NoSQL, Neo4j
- Build/Package Manager: NPM, Yarn, Maven, ANT
- PaaS/Hosting: Docker, Google Cloud Platform, Heroku, Microsoft Azure, Amazon Web Services, GH Pages
- Repository: Git, GitHub, GitLab
- Tools: VS Code, Figma, Adobe Xd, Postman, Eclipse, JIRA, ClickUp, Sharepoint
- Methodologies: Agile, SCRUM, Kanban, TDD, FDD, CI/CD pipelines, OOP/D
- O/S: MacOS, Linux, Windows

### Education and Government License

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- Licensed Electronics and Communications Engineer (April 2007), ECE#0039722
- University of the Philippines, Diliman, Quezon City
  - Bachelor of Science in Electronics and Communication Engineering (BS ECE)
  - DOST-SEI Scholar
  - College Scholar, AY 2000-2001
- Saint Francis of Assisi College System – Science Highschool, Las Piñas City
  - Class Valedictorian, 1999
  - First Honors, 1996-1998

### Contact Info

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Phone: (+63) 926 0953220

## Work Experience

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- **Freelance Work Experience**

- Title: Full-stack Developer
- Projects
  - The Plate (start-up)
    - Senior Front-end Developer
    - A mobile and web social media platform for cooks and users to share culinary recipes and experiences.
    - Technology stack: React Native, Symfony, MySQL, Docker, Google Firebase, GitHub
    - <https://www.theplate.org/>
  - Reinteractive – InnoWell
    - Senior Front-end Developer
    - Web and mobile health diagnostics and solution platform.
    - Technology stack: React, React-Relay, Redux, React-Fela, Material UI, GraphQL, Ruby on Rails, PostgreSQL, Docker, GitHub
    - <https://www.innowell.org/>
    - App demo: [InnoWell](#)
  - Starpay (start-up)
    - Senior Full-stack developer
    - Mobile Payment platform
    - Technology stack: React/React Native, NodeJS, TypeScript, Java (Rest API, Spring Boot, MYSQL, Docker, AWS Lambda, GitLab
    - Available [Playstore](#) and [Apple Store](#)
    - <https://starpay.com.ph>
  - Excel Merger Dashboard
    - Full-stack developer (solo)
    - Local spreadsheet merger + Dashboard UI
    - Technology stack: Java Rest API, Spring boot, React (React-Redux, Redux-Thunk, Recharts, React-PDF, Material UI, Styled Components, React-Pro-Sidebar), Sass
    - <https://github.com/jeffrey-arias/xls-merger-react> (front-end UI) <https://github.com/jeffrey-arias/xls-merger-rest> (back-end REST)

- **Wells Fargo EGS - PH, September 2015 – October 2020**

- Title: Applications Systems Engineer (Technical Lead)
- Projects:
  - Wells Fargo Demand Management Tool
    - Provide primary application maintenance and support.
    - Provide ad-hoc technical trainings as necessary.
    - Meet regularly with the stakeholders and admins of different departments to triage enhancement requests, bug fixes and timely releases to Production.

- **Infor PSSC (formerly Lawson PSSC), May 2010 – August 2015**

- Title: Software Engineer (Senior Developer, Technical Lead)
- Projects:
  - Infor BI Suite – *Enterprise Resource Planning complete suite*
    - Lead a group of outsourced software developers.

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- Design and implement systems based on the requirements presented by the Business Analysts and stakeholders; roll out the design and development strategy to the development team,
  - Provide technical trainings to the team as necessary.
- Infor Budgeting and Planning – *Enterprise budgeting, planning and forecasting web-based software*
  - Provide application maintenance and support as a senior software engineer. Mentor probationary and junior members of the team.
  - Interview applicants for a software developer position in the team.
  - Meet regularly with the team's Business Analysts and Lead Quality Assurance Engineer to schedule releases and deployments to the Production server .
- Infor Web Services Security – *Provides a security layer for all the web services provided by Infor-Lawson*
  - Design, implement and document a security layer for the company's existing web services over SOAP and REST.
- **Headstrong Philippines, June 2008 – April 2010**
  - Title: Senior Associate
  - Projects:
    - EngageOne Correspondent – *Enterprise document delivery and workflow automation web application*
      - Provide application, maintenance and support.
      - Create the necessary documents during the design phase – High Level Design Document and Detailed Design Document.
    - EngageOne Data Migration Tool – *Command line database migration tool*
      - Design and implement a command-line application that will automatically migrate an existing database with application data.
      - Create the necessary documents during the design phase – High Level Design Document and Detailed Design Document.
- **Solegy LLC, April 2007 – May 2008**
  - Title: Software Developer
  - Projects:
    - Solegy Batchter Application – *Enterprise document delivery and workflow automation web application*
      - Provide application and maintenance and secondary support for the internal batchter application.
      - Provide timely releases to the QA team.
      - Collaborate with the other teams to make to ensure the batchter application's integrity.
    - Chatvertizer – *Intelligent chatroom advertizer using Solgey's infrastructure*
      - Design and implement an application that will publish ads intelligently in chatrooms..
    - Enums API and Libraries – Internal library used to retrieve data and publish reports
      - Design and implement an API for reporting (using iBatis and CrystalReports).