

De Moraes Pena, Edilson

☎ 386-340-5822 | ✉ edilson2024@yahoo.com | English, French, Portuguese, Spanish |

📁 LinkedIn: <https://www.linkedin.com/in/edilson-pena> | US Permanent Resident | Remote, Florida or relocation to select locations

Professional Summary

Front-End and/or Front-End-Focused Full Stack Developer

Creative, detail-oriented senior developer with 15+ years' experience delivering scalable, user-friendly software across diverse industries, with a strong emphasis on front-end architecture and user experience. Expert in Angular, React, Java, Spring, and modern web technologies, with proven ability to collaborate with UX/Product teams and integrate complex backend systems. Adept at leading teams, mentoring developers, and driving projects through the full SDLC—requirements, architecture, implementation, and delivery—ensuring performance, scalability, and security.

Core Skills

Front-End: Angular (v14+), React (v19+), Ember, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Bootstrap, Flexbox, jQuery, MEAN stack, UI/UX best practices, Accessibility (WCAG), Wireframing/Prototyping (Balsamiq, Photoshop, Illustrator)

Back-End: Java (8–17), Spring Boot, JEE, C#/.NET, VB.NET, SQL Server, Oracle, Python, REST APIs, SOAP, Microservices

Tools & Platforms: Docker, Kubernetes, Git, Jenkins, Sonar, JIRA, Nexus, Postman, Selenium, Agile/Scrum, Linux, Windows, CI/CD pipelines

Databases: Oracle, MS SQL Server, SAP HANA, MySQL, MongoDB

Professional Experience

- **TCS / BOA & Verizon – Senior Developer / Front-End Team Lead/Full Stack (Contract – Hybrid)**
 - 04/2024 – Present – Tampa, FL
 - Led front-end development team for enterprise-scale applications using React 19, TypeScript 5, Redux.
 - Collaborated with product and UX teams to design responsive, accessible interfaces.
 - Reviewed code, mentored developers, and integrated with backend APIs for optimized performance.
 - Worked on migration coding .net Core WebAPIs as replacement for .net framework Webservices
 - Coded angular reusable components, directives, services, data Biding, directives, styling, outputs, filters, using forms, grids, buttons, kendo-UI library, leading junior angular
- **TekPlant / BNY Mellon Bank – Java Full Stack Developer (Contract – Remote)**
 - 11/2023 – 04/2024 – Orlando, FL
 - Built and enhanced financial applications using Java 14/17, Spring Boot, Angular.

- Designed scalable modules integrating backend APIs with front-end components.
- Improved performance and security for mission-critical banking systems.
- **Trilliant Inc. – Full Stack Java/React Developer (Full-Time – Hybrid)**
 - 06/2023 – 10/2023 – Cary, NC
 - Developed Smart City solutions with Java, Spring Boot, Angular, REST APIs.
 - Delivered front-end modules integrated with complex backend systems.
- **Icentia Inc. – Front-End Team Lead / React Developer (Full-Time – Remote)**
 - 03/2021 – 03/2023 – Quebec, Canada
 - Led development of a modern React-based product, replacing a legacy Ember app.
 - Created wireframes, UI mockups, and implemented internationalization (EN/FR).
 - Used semantic-ui, TypeScript, hooks, testing-library, Docker, Kubernetes.
- **Festo – React / Java-.NET Full Stack Developer (Full-Time)**
 - 01/2020 – 02/2021 – Quebec, Canada
 - Developed responsive React/.NET applications with custom components.
 - Built Java-based PDF generation system with XML parsing and styling.
- **Globatech – .NET Developer (Full-Time)**
 - 06/2019 – 11/2019 – Quebec, Canada
 - Developed WPF/Windows Forms apps with C#, VB.NET, Oracle.
- **Panthera Dental – Full Stack Developer (React/MERN) (Full-Time)**
 - 02/2018 – 05/2019 – Quebec, Canada
 - Built and maintained MERN-stack applications, consuming and exposing REST APIs.
- **HEC University – Java Full Stack Web Developer (Contract)**
 - 06/2015 – 03/2016 – Quebec, Canada
 - Managed multiple modules of university site using Java, JSP, Spring, Oracle.

Earlier Experience

Agriculture Ministry (Brazil) – Java JSF Full Stack Developer (2014)

Mercury Systems Inc. (Somerset, NJ) – Java J2EE Developer (2008–2013)

Digital Plus Inc. (New York, NY) – Java J2EE Developer (2006–2008)

SpaceAge Inc. (Jersey City, NJ) – Java J2EE Developer (2005–2006)

Education & Professional Development

Bachelors in Computer Science – Kean University (Union-NJ)

MBA Coursework in Software Engineering – USP University (partial)

Technical Update Program in Computer Science – College Bois de Boulogne

Fluently Spoken Languages

English (Fluent), French (Fluent), Portuguese (Native), Spanish (Fluent)