

Julius Jomel

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SUMMARY

Senior Frontend Engineer with 8+ years of experience building responsive, accessible, and high-performing web and mobile applications. Expert in React, React Native, TypeScript, Redux, and modern CSS frameworks, with proven success delivering pixel-perfect UIs, seamless API integrations, and optimized performance across devices. Skilled in architecting scalable component-based systems, collaborating with cross-functional teams, and delivering features in fast-paced, agile environments. Passionate about crafting engaging user experiences for high-traffic consumer applications.

TECHNICAL SKILLS

- **Language**

JavaScript, TypeScript, HTML5, CSS3, C#, Python, Java, Node.js, Dart, SQL

- **Frontend**

React, React Native, Redux, Next.js, Angular, Vue, Tailwind CSS, Material UI, Bootstrap, Wordpress

- **Version Control**

Git, GitHub, GitLab, Bitbucket

- **Databases**

MSSQL, MongoDB, PostgreSQL, MySQL

- **Cloud & DevOps**

AWS, Azure DevOps, Docker, Kubernetes, Jenkins, GitHub Actions

- **Problem Solving**

Algorithm design, Debugging, Performance Optimization

- **Collaboration & Design**

Jira, Figma, Adobe XD

- **Mobile**

React Native, Flutter, Ionic (iOS & Android deployment)

- **Backend**

ASP.NET Core, Node.js, Express.js

WORK EXPERIENCE

NTT DATA

JAPAN

Senior Software Engineer

Oct 2024 – Dec 2025

- Spearheaded the development of scalable web applications using **C#, ASP.NET Core**, and **MVC architecture**, enhancing application performance by 30% through optimized code and efficient database interactions.
- Designed and implemented **RESTful APIs** with **Web API** and integrated real-time functionalities using **SignalR** for improved user engagement.
- Collaborated with front-end teams to develop responsive user interfaces using **React** and **TypeScript**, ensuring seamless integration with backend services.
- Utilized **MSSQL** and **MongoDB** for data storage, performing complex queries and database optimizations to enhance data retrieval speeds.
- Led unit and integration testing initiatives using **xUnit** and **NUnit**, improving code quality and reducing defects by 25%.
- Managed **CI/CD** pipelines with **Azure DevOps** and **Docker**, resulting in faster deployment cycles and enhanced application reliability.

CLOUDSTAFF

PHILIPPINES

Senior Software Engineer

Mar 2021 – Aug 2024

- Developed scalable enterprise web applications using **C#, ASP.NET Core**, **MVC**, and **React/TypeScript**, improving load times by 30%.
- Designed and deployed **RESTful APIs** and integrated real-time features via **SignalR** to enhance user engagement.
- Optimized backend and database performance using **MSSQL** and **MongoDB**, improving data retrieval speed by 25%.
- Led unit/integration testing initiatives with **xUnit/NUnit**, reducing post-release defects by 25%.
- Managed **CI/CD** pipelines with **Azure DevOps** and **Docker**, enabling faster, more reliable deployments.

CHROMEDIA

PHILIPPINES

Senior Full Stack Engineer

Jun 2020 – Feb 2021

- Architected and maintained complex full-stack applications with **React**, **TypeScript**, **ASP.NET Core**, and cloud-based infrastructures.
- Integrated secure APIs and implemented distributed system design patterns for high availability and scalability.
- Collaborated with cross-functional teams to deliver solutions aligned with business goals in agile environments.
- Spearheaded performance optimizations, reducing server response time by 20%.

SYMPH

PHILIPPINES

Full Stack Developer

Aug 2017 – May 2020

- Built and optimized search-driven web applications using **ASP.NET**, **HTML**, **CSS**, and **JavaScript**, improving search response times through backend and query optimization.
- Managed database migrations and query performance improvements in **PostgreSQL** and **MySQL**.
- Supported DevOps initiatives by setting up **Jenkins CI/CD** pipelines, accelerating deployment cycles.
- Conducted code reviews and mentored junior developers, ensuring adherence to best practices and maintainable code standards.

EDUCATION

SOUTHERN BAPTIST COLLEGE

Bachelor's degree of Computer Science

2013-2017

CERTIFICATIONS

Professional Scrum Master I

Scrum.org, Issued Jan 2023

<https://www.scrum.org/certificates/619751>

Professional Scrum Master™ I (PSM I)

Scrum.org, Issued Jan 2023

<https://www.credly.com/badges/c17f10ff-c0a4-4356-a0bd-a5d8d61bfc6b>

AWS Certified Solutions Architect – Associate

Amazon Web Services (AWS), Issued Oct 2021 · Expired Oct 2025

<https://www.credly.com/badges/e04feea2-704d-4788-8d12-55b403e5ec9e>

Certified SAFe® 5 Scrum Master

Scaled Agile, Inc., Issued Feb 2024

<https://www.credly.com/badges/167ad36f-a23e-4b2e-8d70-0b82b459ecd0>