

Daniel Kaito

Senior Full Stack Engineer
kaitodaniel1031@gmail.com

PROFILE

Expertise in modern frameworks, cloud platforms, and scalable architectures, with a proven track record of driving operational efficiency, reducing infrastructure costs, and delivering innovative solutions. Strong leadership skills in mentoring teams, optimizing workflows, and fostering collaboration. Passionate about building secure, user-friendly systems that empower businesses to achieve their strategic objectives.

PROFESSIONAL EXPERIENCE

Senior Software Engineer(Apr 2022 – present, Houston, Texas, US)

TrailersPlus Houston

- United States Spearheaded the redesign of a cross-platform analytics tool that improved data processing speeds by 40%, utilizing **Redux** for the frontend and **Node** for the backend.
- Utilized Jira for managing and tracking progress which improved the team's efficiency by 15%.
- Incorporated cloud-based solutions with **Azure** services, resulting in a scalable infrastructure that supported a twofold increase in user traffic during peak transaction periods.
- Spearheaded the adoption of containerization using **Docker** and **Kubernetes**, reducing deployment time by 40% and improving scalability.
- Designed and implemented database schemas using **SQLAlchemy**, ensuring data consistency and scalability across multiple microservices.
- Mentored junior developers through pair programming and code review, boosting team performance and knowledge sharing

Senior Full Stack Engineer(Mar 2020 – Apr 2022, Burbank, California, US)

Warner Bros Flixster Inc

- Developed an advanced user interface using **React Native**, enhancing user experience and boosting website traffic by 20%
- Developed an advanced user interface using **React Native**, enhancing user experience and boosting website traffic by 20%
- Architected a scalable cloud-based solution on **AWS**, reducing infrastructure costs by 25% while increasing performance.
- Fixed critical bugs and optimized **MySQL** queries, improving overall database performance by 15%.
- Participated in Agile development processes, effectively contributing to bi-weekly sprints and delivering 95% of assigned tasks on time.

Full Stack Engineer(May 2018 – Mar 2020 , Atlanta, Georgia, US)

Southern Telecom Inc

- Designed and implemented modular **Angular** and **React** components, resulting in high rate reusability of code.
- Designed and implemented modular **Angular** and **React** components, resulting in high rate reusability of code.
- Streamlined frontend-to-backend communication bringing uniformity and consistency to web application data, resulting in a 20% decrease in discrepancies.
- Implemented rate-limiting mechanisms as part of infrastructure management to ensure fair usage and maintain system performance.
- Pioneered the adoption of test-driven development (TDD) practices using **Jest** and **Mocha**, enhancing code quality and reducing the number of regression bugs by 35%.
- Participated in integrating AI-driven analytics into cloud services, enhancing customer predictive capabilities by 20%

EDUCATION

Bachelor's Degree in Computer Science(Jun 2014 – Mar 2018, Narashino, Chiba Prefecture, Japan)

Seitoku University(聖徳大学, *Seitoku Daigaku*)

SKILLS

Programming Languages: HTML, CSS, JavaScript, TypeScript, Node.js, Java, Python, C#, PHP, Golang

Libraries & Frameworks: Angular, Next, React, React Native, Vue, jQuery, Bootstrap, MUI, Tailwind CSS, SCSS, Nest, Django, FastAPI, .NET, ASP.NET, SpringBoot, Laravel, Jest, Cypress, Mocha, Pytest

Tools & Platforms: AWS, Azure, GCP, MySQL, PostgreSQL, SQL Server, MongoDB, DynamoDB, SQLAlchemy, Git, Docker, Jenkins, Kubernetes, Jira

Management: Project & People Management, Mentoring, System Design, Pair Programming, Critical Thinking, Problem Solving, Learning New Technologies