# Senior Full Stack Developer



& Cloud Developer

Christian Kätkä

#### **Education & Certificates**

- Education: Jyväskylän AMK, Business Information
   Technologies Bachelor 2017 2021
- Fanshawe College. London, Ontario. Canada. School of Information technology - 2019 fall semester
- AWS Cloud Practitioner, Since 2021
- AWS Associate Developer, Since 2021

#### Competence

**Full stack developer -** with a broad skill set encompassing Angular, Node.js, and AWS. I invite you to explore my GitHub portfolio, which speaks volumes about my capabilities: <a href="mailto:github.com/ChristianKatka">github.com/ChristianKatka</a>

**Angular** - Master in Angular development, worked on several projects with Angular Framework and have expertise with Material UI. Master of Redux best practices. I have a proven track record of working with Angular in both large enterprise applications and startup environments.

**Node.js** - I am highly skilled in Node.js with a strong background in creating AWS Lambda functions and developing integrations both within Finland and internationally, including projects targeting the United States.

**DevOps CI/CD -** I'm well-versed in CI/CD pipelines and have hands-on experience with AWS CodePipeline, including creating and managing pipelines. Additionally, I've worked extensively with GitLab pipelines to facilitate efficient development workflows.

**AWS** - I bring substantial hands-on experience with AWS, holding two certifications that validate my expertise. Additionally, I have a strong track record of developing serverless applications and integrations on the AWS cloud.





### **Specialty**

I specialize in creating robust web applications and cloud-based solutions, with a strong foundation in Angular, React, TypeScript, and Material UI for crafting responsive and user-friendly front-end interfaces. On the back end, my extensive experience with Node.js and Koa.js empowers the development of scalable and high-performance server-side applications.

My proficiency extends to AWS services, including Lambda, SES, SQS, API Gateway, DynamoDB, S3, CloudFront, CodePipeline, CloudFormation, CDK, Step Functions, CloudWatch, and Cognito. This proficiency enables me to architect and deploy secure and efficient cloud solutions, including DNS management with Route53 and Agile methodologies for effective project management.

I have implemented a comprehensive integration system for kitchen food management, leveraging AWS Step Functions and Lambda functions.

I'm also recognized for my ability to quickly adapt to new technologies. For instance, my smooth transition from Angular to React and efficiently utilizing Azure cloud over AWS when necessary. I also effectively use version control with Git and CI/CD pipelines, particularly leveraging Azure DevOps for streamlined development workflows. I also excel in using collaborative tools like Jira for efficient project management.

Web development is more than just a career for me; it's a passion and a hobby. I thrive on learning and staying up to date with the latest developments in the web development community. I actively read Medium articles, watch YouTube videos, and explore emerging trends and technologies. Building fascinating apps in my spare time is not just a pastime but a source of inspiration that drives my ongoing growth and innovation.





#### **Work Experience**

Skillwell Oy - 2020 -> ongoing

#### **Customer Experience & Projects**

- Small startup style projects / 2020 2021
- Customer assignment / 1/2021 12/2022
  - Front End developer role in the global scale IT modernization project
- Customer assignment / 1/2023 -> 11/2023
  - I hold the position of Senior Consultant at my current customer assignment, where I actively address everyday challenges and contribute to the development of high-quality code and software solutions. Despite having just three years of experience in this field, I've been able to advance to this senior role due to my dedication and commitment to delivering value and driving positive outcomes.
- Integrations to the USA / 12/2023 -> 01/2024
  - AWS step functions + lambda
- Full stack MVP app for a client / 1/2024 -> 3/2024
  - My coworker and I collaborated to develop the
    Minimum Viable Product (MVP) for our client.
     Together, we designed the architecture, coded both
    the front end and the backend, and established the
    infrastructure on the AWS cloud
- Full stack development / 3/2024
  - React + nodeJs + AWS. Mapbox with IoT devices providing location data
- Employment contract Integration / 5/2024
  - webhook -> Gitlab + AWS (api gateway + sqs + lambda)+ slack notifications
- Procountor, Fennoa, lemonsoft integration / 7/2024-> ongoing
  - AWS api gateway + lambda





### **Summary**

In summary, my expertise spans the entire software development lifecycle, from creating elegant front-end interfaces to architecting and deploying scalable, secure, and efficient cloud solutions.

I also specialize in making seamless integrations between systems, ensuring that data flows smoothly from one platform to another, particularly in cloud environments using AWS. I adhere to best practices and agile project management principles and have a deep-seated love for web development and a strong commitment to continuous learning.





## Thank You!

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