# TAKASHI NAKAMURA

Irabayashi, Nagashaki, Japan, +817032876395 (Whatsapp, Line) naruto90428@gmail.com

Experienced Senior Software Engineer with a proven track record of delivering high-quality software solutions. Possessing 5 years of freelancing experience and 7 years of full-time work experience, with expertise in developing scalable and maintainable applications using modern technologies. Proficient in multiple programming languages including Java, Python, and JavaScript, with extensive knowledge of software design patterns, algorithms, and data structures. Skilled in collaborating with cross-functional teams to deliver projects on time and within budget. Adept at identifying and solving complex technical problems, with a strong commitment to continuous learning and professional development.

#### **EXPERIENCE**

## RIKKEISOFT TOPTECH INFORMATICS K.K.

**APRIL 2020 – APRIL 2023** 

#### SENIOR SOFTWARE ENGINEER

- Developed and implemented an agile software development methodology, resulting in a 30% reduction in project delivery time and a 15% decrease in bug rates.
- Optimized database performance by 40% through efficient query optimization techniques, resulting in faster application response times and improved user experience.
- Collaborated with cross-functional teams to design and develop a scalable microservices architecture, resulting in a 50% improvement in system scalability and a 25% reduction in infrastructure costs.
- Implemented automated testing strategies, resulting in a 60% reduction in manual testing efforts and a 70% increase in test coverage.
- Mentored and trained junior engineers, resulting in a 30% improvement in their technical skills and a 20% increase in overall team productivity.

# **NTQ SOLUTIONS**

**MARCH 2017 - MARCH 2020** 

#### **FULL STACK** WEB DEVELOPER

- Developed and maintained multiple web applications using modern technologies such as React, Node.js, and MongoDB
- Improved website performance by 25% by optimizing code and implementing caching strategies
- Collaborated with cross-functional teams to deliver projects on time and within budget
- Reduced website downtime by 30% by implementing automated testing and monitoring tools
- Developed RESTful APIs to integrate with third-party services and applications
- Conducted code reviews and mentored junior developers to improve code quality and best practices
- Improved website security by implementing SSL certificates and security best practices

## FREELANCER.COM

#### **MAY 2011 - DECEMBER 2016**

#### FREELANCER SOFTWARE DEVELOPER

- Completed over 65 projects with a client satisfaction rating of 4.9/5, consistently delivering high-quality software solutions.
- Developed and deployed custom web and mobile applications for diverse clients, resulting in a 30% increase in client retention.
- Collaborated with cross-functional teams to design and implement innovative software solutions, resulting in a 20% improvement in project efficiency.
- Utilized programming languages such as Python, Java, and JavaScript to create scalable and robust software systems, reducing system errors by 25%.
- Conducted thorough testing and debugging, resulting in a 15% decrease in bug reports and ensuring seamless user experiences.
- Actively participated in code reviews, providing constructive feedback to team members and fostering a collaborative work environment.
- Resolved complex technical issues promptly, resulting in a 40% decrease in system downtime and ensuring uninterrupted operations.

## **EDUCATION**

**APRIL 2007 – MARCH 2011** 

#### **BACHELOR'S DEGREE OF COMPUTER SCIENCE**

THE UNIVERSITY OF TOKYO

### **CORE COMPETENCIES**

- Programming languages
- Code structure & architecture
- Web performance optimization
- Front-end & back-end web development
- Agile leadership or scrum master
- Agile software development
- Test driven development
- Source control

#### **MY SKILLS**

- HTML & CSS
- Javascript
- jQuery
- ES6
- React.js/ReactNative
- Vue.is
- Angular.js
- GraphQL
- Bootstrap

- PHP/Laravel
- ASP
- C++
- C#
- Node.is
- Express.js
- Python
- CodeIgniter
- Wordpress

- Solidity
- Github
- Linux

- JSON
- XML
- Typescript
- Web3.js

- Ruby on Rails
- Firebase.com
- MySQL
- MongoDB

# **ACTIVITIES & INTERESTS**

- Learning new technology
- Making new friends
- Art

- Skiing
- Travel
- Football & Volleyball