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MINGW64:/c/Temp
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# Candidate #
############
NAME:
           Masayoshi Sugimoto
OCCUPATION: Software Engineer
            173-0003 Tokyo, Itabashi, Kaga 1-21-1 Proud City Kaga Gakuendori 210
ADDRESS:
TEL:
            090-6650-1337
EMAIL:
            'sugimoto.massayoshi@gmail.com'
##########
# SKILLS #
##########
 LANGUAGES
              | Java, Typescript, Javascript, Bash, C++, Go, Scala, Python, C#, Perl, html.
  ENGINEERING | 3D, Game AI, multithreading, distributed systems, CQRS, event driven programming,
               test automation, continuous integration, functional programming, stream processing.
 T00LS
               Git, Gitlab, Nexus, Ant, Gradle, Make, Automake, Visual Studio, Intellij, Vim, GDB,
                Spark, Axon, Kafka, Tibco, MySQL, MSSQL, Jira, Excel, Angular, Jupiter Notebook,
               Pandas, Spring Boot, Azure.
              'https://github.com/MasayoshiSugimoto'
 GITHUB
#############
# LANGUAGES #
#############
 FRENCH
           Native
  ENGLISH
           | Fluent
  JAPANESE | Fluent
#############
# EDUCATION #
#############
  2008-2009
             Master of information systems and communication technology
             University of Rennes
  2007-2008
              Research Master (Cancelled for reorientation)
              University of Rennes
  2006-2007
              Exchange program for foreign students
              Tohoku University - Shinohara Laboratory
  2005-2006
              First year of Master
             University of Rennes
```

Resume [unix] (23:03 27/04/2021)

2001-2005

60,0-1 All

Resume" [New][unix] 60L, 60B written

Bachelor of computer science

University of Rennes

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MINGW64:/c/Temp
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# EXPERIENCES #
################
# Metlife: May 2022 -> Now
- Supervision of a group of five developers.
  Rewriting the legacy API for customer claims.
- Development of two-factor authentication for internal web apps.
- Integration of two-factor authentication into the mobile application used by agents.
# Nomura Japan Business Service: March 2021 -> May 2022
- Creating the interviewing procedure for a new IT organization.
- Technical interviews for a new IT organization.
  Technical standards for a new IT organization.
- Development of a low latency, high throughput application for a government effort to evaluate quantum key
encryption networks. (Nikkei Journal)
# Nomura Asset Management: March 2020 -> May 2022

    Technical coaching.

  Design and implementation of architectural changes.
- Optimization with performance enhancements ranging from 1.5x to 10x.
- Improvement of team velocity by 10% through data collection and bottleneck reduction.
- Implementation of automated build and deployment pipeline from scratch.
- Implementation of automated unit testing and system testing from scratch. (Server and UI)
- Integration of static analysis into the build pipeline.
- Creation of a batch solution with integrated data visualization for calculating bond prices.
- Complete rewrite of the portfolio management app with 90% user satisfaction.
# Nomura Securities: April 2015 -> March 2020
- Migration of a swap trading system from UK market to US and Japanese markets.
- Creation of a framework for automated system testing.
- Automated build and deployment pipeline implementation.
- Maintenance of Java and C++ based trading systems (Design, build, test, release).
- Feature engineering and data cleansing for a data science project. (Fraudulent trade detection)
# SquareEnix (Final Fantasy XIV): June 2011 -> April 2015
- Implementation of the AI system, target system and in-game camera.
- Development of game content.
# France Telecom Japan: March 2009 -> May 2011
- Design and implementation of a development environment for home automation.
#########
# DFMOS #
#########
- Participation at JS1K (1KB javascript demo): 'https://js1k.com/2019-x/demo/4010'
- Pathfinder with physics engine (Entities will follow your mouse):
'https://masayoshisugimoto.github.io/StrategyGame/src/index.html'
- Markdown <=> Excel converter written in Go: 'https://github.com/MasayoshiSugimoto/md-excel-table'
- 2D plane game: 'https://github.com/MasayoshiSugimoto/LuftrauzerLike'
- Fix order monitor: 'https://github.com/MasayoshiSugimoto/order monitor'
*Resume Powered by HTML, CSS and self-developed markdown <=> Excel converter.*
Resume [unix] (23:03 27/04/2021)
                                                                                                   60,0-1 All
Resume" [New][unix] 60L, 60B written
```