# Yiming Gu (Samuel)

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𝑒 https://samuelgunuaa.github.io/

## Personal Statement

➢ Extensive software engineer experience in ASUS and program manager experience in NXP and AMD
➢ Agile project management, troubleshooting and customer service experience
➢ Practical knowledge of web development technologies and tools
➢ Great analytical and problem-solving abilities
➢ Quick learner, efficient team player
➢ Adaptable, enthusiastic person with positive attitude
➢ Good written and verbal communication and interpersonal skills

## Key Skills and Abilities

**Coding Skills:**
HTML, CSS, JavaScript(ES6), jQuery, Bootstrap, React.js, C#, ASP.NET, MySQL, C, Assembly

**Management Skills:**
Agile, Scrum, Jira, Git, Bitbucket, SVN, Project, Sharepoint

**Other Skills:**
Customer issue service
Hardware setup & troubleshooting
Program management

# Experience

**Dec 2017 –**
**Frontend/Fullstack developer training**

**JR Academy**

Projects:

- **Personal web page**

  (SPA/React.js/Ant Design)          Source on Github

- **Weather forecast web page**

  (React.js/Materia UI)          Source on Github

- **Learning Management System**

  (Engineering development, MySQL/ASP.NET C#/React.js/Ant Design)
  Source on Github(Backend)
  Source on Github(Frontend)

**June 2016 – March 2017**
**Program Manager**

**Advanced Micro Devices (Shanghai) Co., Ltd. Suzhou Branch**

Responsibilities:

- Defined VGA ASIC development milestones from product bring-up, sample validation to mass production.
- Agile testing program developing life-cycle management by Jira, Sharepoint.
- Worked with core team to achieve milestones and commit delivery schedules.
- Defined engineering services, manage engineering priorities and resources.
- Lessons learned presentation.

**October 2015 – May 2016**
**Software Program Manager**

**Freescale Semiconductor (Shanghai) Co., Ltd. (Merged to NXP)**

Responsibilities:

- ➢ Led technical product design review and program execution on Freescale MPU chipsets.
- ➢ Made and controlled budget for software team's development.
- ➢ Planned and tracked software development schedule, risk report, revision release by MS Project, Sharepoint, Git, Jira.
- ➢ Held software team meeting as Agile development methodology.
- ➢ Addended PMO regular meeting for project report.
- ➢ Participated in reviewing marketing requirements document to ensure the scope, schedule and cost were reasonable and achievable.

**July 2005 – May 2015**
**System Engineer**

**ASUS Technology (Suzhou) Co., Ltd.**

Responsibilities:
- ➢ Discussed ASUS motherboard specification, technical features, risks and schedule with core team.
- ➢ Established and maintained project design documents to ensure all features were matched.
- ➢ Developed software for Intel desktop and mobile products by C and Assembly.
- ➢ Created test plans, established test system with QA team for function validation.
- ➢ Software development, validation and release in Agile.
- ➢ Worldwide customer and vendor issue service with quick solutions.

# Education

Frontend / Fullstack Developer Training
JR Academy
Dec 2017 -

Bachelor of Computer Science and Technology
Nanjing University of Aeronautics and Astronautics                    Nanjing, China
Graduated: 2005

# References

**JR Academy**

Larry Ding          Frontend Tutor

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**AMD:**

Hock-Leong Ong       Senior Product Manager

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**FSL/NXP:**

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**ASUS:**

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