

Yiming Gu (Samuel)



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<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

Jiangren Brisbane



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.
- Added 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

Jiangren Brisbane

Dec 2017 -

Bachelor of Computer Science and Technology

Nanjing University of Aeronautics and Astronautics

Graduated: 2005

Nanjing, China

References

Jiangren:

Lightman Wang Frontend engineer
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AMD:

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