# Shogo Seki

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Science bldg. 7, room 302 Website https://shogo-seki.github.io

### **Research Interest**

I'm interested in Computer Graphics and Interactive System which are associated to creative work.

#### **Publication**

 Shogo Seki and Takeo Igarashi. 2017. Sketch-Based 3D Hair Posing by Contour Drawings. In Proceedings of SCA '17, Los Angeles, CA, USA, July 28-30, 2017, 2 pages DOI: 10.1145/3099564.3106638

#### **Education**

2017 - M.S. student in Computer Science - The University of Tokyo

Present Advisor: Takeo Igarashi

2013 - 2016 B.S. in Information Science - The University of Tokyo

Advisor: Takeo Igarashi

## **Work Experience**

**Sep 2016** - Tokushu Denshi Kairo Inc. **Present** FPGA Engineer Internship

Tokushu Denshi Kairo Inc. is a company which develops FPGA evaluation boards for scientific measuring equipments. I am working as a FPGA engineer, especially focus on developing hardware protocol stacks in VHDL on fast serial protocols such as Ethernet, PCI-Express and SATA.

July 2014 - UNIPRO Inc. Sep 2016 Software Engineer

I developed server side APIs for smartphone apps in UNIPRO Inc, which is a Japanese company providing web/smartphone apps.

#### **Skills**

- **Programming Languages:** C++, VHDL, Verilog, PHP, JavaScript, Rust, ...
- Others: Maya (plugin development), Git, ...

## **Language Skills**

■ Japanese: Native

■ English: Intermediate