

Yunjae Sohn Rogers

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Work Experience

Instructional Designer – Dassault Systemes (3DS) – Bellevue, WA 2018 - 2020

- Produced engaging training content tailored to specific clients to assist their adoption of 3DS software.
- Worked directly with teams at Boeing and P&G, as well as internally, to develop training materials.
- Interacted with customers to support our external virtual learning environment.
- Worked with SMEs and other IDs to create and update educational materials for use in the classroom and online.
- Personally delivered a course and worked with other course instructors to ensure smooth teaching experiences.
- Edited engineering language into uniform customer facing language, maintaining technical specificity.

Technical Co-op – Simpson Gumpertz & Heger – Waltham, MA 2016

- Represented clients of a building engineering company internally and coordinated with other engineers to address clients' specific needs with regards to legal matters, building inspection, and safety analysis.
- Assisted with construction management, authored smoke control reports, and conducted fire dynamics analysis.

Education

Georgia Institute of Technology (Online MS Program)

M.S. in Computer Science (2017 - 2020), GPA 4.0

Worcester Polytechnic Institute

B.S. in Architectural Engineering (2012 – 2016), GPA 3.96

Projects

Boeing 2CES – 3DS 2018 - 2020

- Enabled Boeing's workflow transformation to 3DS products by producing and tailoring training material.
- Worked with teams from 3DS and Boeing to overhaul existing course material and develop new material.
- Managed and tracked the completion of tasks to update courses and validate their flow.

P&G Oral Care Course – 3DS 2018 - 2020

- Developed from scratch a course for a new feature in a 3DS product being used by P&G's Oral Care team.
- Communicated with SMEs to identify customer needs to produce a comprehensive course for the department.

Graduate Development Program – 3DS 2019 - 2020

- Developed course materials that introduced and described multiple internal products to recent graduate new hires.
- Delivered one of the courses live on-site to a cohort of 3DS new hires.

Skills

- **Proficient Technologies:** Adobe Captivate, Articulate Storyline, Camtasia, Sharepoint, Microsoft Office Suite
- **Project Management:** Task division and prioritization, Work tracking and reporting, Research
- **Related Courses:** Educational Technology, Human-Computer Interaction, Data Visualization
- **Familiar Technologies:** HTML, CSS, Git, Linux, Python

Awards

- **Provost's MQP Award, WPI, 2016:** Recognition of students who have completed outstanding senior projects as a demonstration of their competency in a chosen academic discipline
- **Salisbury Award, WPI, Spring 2016:** Historic award given to the most meritorious seniors at the university

Additional Information

- **Other Activities:** National Architectural Engineering Institute (AEI), student body Vice President (2014 – 2015), WPI AEI chapter, (President 2014 – 2015)
- Fluent in Korean