Adrian Garza

PERSONAL INFORMATION

ADDRESS: 70 Morningside Drive, New York, NY 10027

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LINKEDIN: Adrian Garza

EDUCATION

Columbia University '18, COMPUTER SCIENCE with specialization in INTELLIGENT SYSTEMS

WORK EXPERIENCE

SUMMER 2017 | Autodesk, Cloud Engineering intern

Designed and built a client-facing Grafana GUI for CloudWatch metrics Integrated Grafana automation with cloud deployment infrastructure Worked on AWS authentication and Terraform integration in Java backend

2016-2017 | Columbia Office of Research Initiatives, Undergraduate Fellow

Designed and populated new website

Helped streamline limited submission grant application process

SUMMER 2016 | The Simon Wiesenthal Center Museum of Tolerance, intern

Educated and worked with at-risk youth Updated and maintained artifact archives

Assisted with survivor biographies and research projects

SUMMER 2015 | The Housing Authority of the City of Los Angeles, intern

Coordinated the first-ever hackathon at a public housing project Mentored low-income youth in webapp development using HTML/CSS/JS Worked with UNIX systems and geotagging with Nickerson Gardens youth

SKILLS

WEB DEVELOPMENT | Cloud Infrastructure Design (EC2/ECS, Terraform, Docker)

Enterprise-level backend in Java with RESTEasy and JAX-RS

APIs and scalable processing in Node.js

Front-end graphic design and development (jQuery, Bootstrap)

Version control, including Git and BitBucket

SOFTWARE DESIGN | Server and database implementation in Java and C

Flask/PostgreSQL database design and implementation Game design in Unity2D, Unreal Engine 4, and HTML Canvas

MISCELLANEOUS | Experience with Unix tools: git, vim, shell scripting and CLI utilities

ETFX and Markdown editing

Pixel art and animation with the Adobe suite