

## **Jack Cody Heseltine**

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Dürenerstraße 2, 4813 Altmünster Austria

Related Professional Experience

Full time educational leave in '23

Current

**Core Project** 

**VOLUNTEERING** 

AUT RED CROSS +

**RED CROSS BLOOD & TISSUE BANK, DEV/OPS ENGINEER W/ DEV FOCUS, LINZ, AT - 2020/MAR+** responsibility for all things web in IT team of 8: API design, specification, process creation

- blood-banking machines/middleware integration, 2nd-level support, user-driven dev.
- project coordination w/ partner firms; agile (Kanban); risk mgmt. + GXP-documentation
- spearheaded custom development of an ECM by developing as a software engineer w/ RC (see engineering diploma in progr.) & excelling at URS capturing. This work evolved into a research project with Hagenberg, documented here (rX).

SCOTT RUDIN PRODUCTIONS, PRODUCER'S ASSISTANT, NEW YORK, NY – 2019-2020 (OCT-DEC)

Full Assistantship in renowned power-house in NYC and national film and theater scene.

• managed one of the busiest and most demanding phone schedules in New York City THE GERSH AGENCY, PAID MAILROOM INTERN, NEW YORK, NY – 2018-2019 (SR YR INTERN)

Mailroom track, or: learning from the sell side. Busy desk plus general Mailroom/Floating APPLE INC., FAMILY ROOM SPECIALIST, GRAND CENTRAL GENIUS BAR, NEW YORK, NY – 2016-18 (2 YRS)

Customer service/group teaching (computer literacy) in Grand Central Terminal (@college) PROCON DATA, FRONTEND DEV AND DEV-TEAM SUPPORT, VIENNA, AT – 2013-15 (2 YRS)

Work during Red Cross National Service: frontend basics, jQuery. Basic Database scripting.

Work through

**VARIOUS** 

Decision to go

professional postcollege, enrolling in

part-time BASc in

Software Engineering

and Masters in Al

DEV/TECH

**First exposure**DEV/TECH

Seeking final summer internship in '23

Degree Work

in Progress

in Progress

UNIVERSITY OF APPLIED SCIENCES UPPER AUSTRIA - HAGENBERG CAMPUS, HAGENBERG, AT – 2021-24 Engineering Diploma (BASc), Software Engineering. Part-time/enabled by Red Cross. Practice-minded, challenging and renowned SE curriculum, main studies focus next to work: tech curriculum (DE) JOHANNES KEPLER UNIVERSITY, INSTITUTE FOR MACHINE LEARNING, LINZ, AT – 2020-25 MSc Artificial Intelligence, Reasoning and Knowledge Representation (Symbolic AI) Original CS curriculum in Austria, coursework-focus of educational leave Oct 2022 - Sept 2023: tech curriculum (Symbolic AI Elective Track) w/ prep work at Bachelor's level: Longer-term, theory minded studies (part-time) SARAH LAWRENCE COLLEGE, BRONXVILLE, NY, US – 2015-19

BA Literature and Theory (Cultural, Film, Systems), Film w/ producing focus. interning at Untitled Entertainment (Management), Gersh (Talent), Hotchkiss & Daily (Literary), in Film/TV SLC is a recognized leading liberal arts college: While I work in technology, I always knew my educational basis was going to need more of a humanist and creative bent. I strongly believe this foundation trickles down into my work.

SCHOOLING: BRG SCHLOSS TRAUNSEE, GMUNDEN, AUSTRIA – 2005-2013

A sciences track, hons. Matura in Math, German, English, Latin, Psychology and Philosophy

Computer, Programming & Production Skills from Add. Training

TISCH SCHOOL OF THE ARTS AT NEW YORK UNIVERSITY: FILM MARKETING AND DISTRIBUTION – 2019 INTERNATIONAL FILM INSTITUTE, BRONXVILLE, NY: CAMERA WORK, POST/PRODUCTION SKILLS – 2018 FLATIRON SCHOOL, NEW YORK, NY: COMMUNITY POWERED BOOTCAMP IN WEB DEVELOPMENT – 2017 Creative: Adobe CC. Harmony. Unity, Maya, Nuke. Basic 3D; I enjoy AE motion design most Front-end: JS/jQuery/Vue.js and for 3D, WebGl. Project: Heroku Django Vue Framework Back-end: Python/Django own projects. Pytest. Intermediate Java/Groovy for work, mostly Al and Data: Python. Pandas. Numpy. (This is why I like Python/Django for backend as well.)