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Christopher M. Groth

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About Me

Christopher is a Full Stack Developer with a passion for problem solving, learning, and collaborating. With a background in the arts and education, Christopher is excited to bring his unique perspective to the world of Software Engineering. Christopher has recently received a certificate of completion from the University of Minnesota Full Stack Flex Web Development Bootcamp, and is seeking a highly motivated team to collaborate with.

Education

University of Minnesota   2024   *Certificate* in Full Stack Web Development

University of Minnesota   2015   *Masters of Fine Art* in Sculpture with a Certificate of Teaching in Higher Education

St. Olaf College   2009*   *Bachelors of Art* in Studio Art with a Concentration in Management Studies
*Honors: Cum Laude with Distinction in Studio Art *2009-2010 - Post-Baccalaureate Internship (Art Apprenticeship)*

Relevant Skills

- *JavaScript, Typescript, HTML, CSS,*
- *AWS*
- *MERN / PERN Stacks*
- *Restful APIs and Graph QL*

- *MongoDB, Postgres, S3, EC2*
- *OOP*
- *Agile Methodology*
- *Version Control, Git, CI/CD*

Relevant Experience

Treecipe
- MERN stack application utilizing AWS S3 bucket for user image uploads
- Lead Developer - frontend and backend

ArtVine
- MERN stack application - Full Stack Developer w/ focus on backend
- MongoDB, RESTful API, JWT, Express server w/ GraphQL

Aline
- PERN stack application - Full Stack Developer
- Multiple 3rd party API's, JWT, SupaBase, Chakra UI

Professional Experience

Full Time Visual Arts Faculty & Department Technician   October 2018 - August 2024

Idyllwild Arts Academy, Idyllwild, CA

- *Instruct Creative Technology, Sculpture, and Professional Practice Courses*
- *Manage and Maintain Technologies - including software (macOS and Windows), and hardware*
- *Facilitate technology troubleshooting for faculty and students*
- *Implementation of DEIB curriculum*
- *Conduct international workshops and institutional promotion*

Artist and Instructor in Residence   July 2012 - October 2018
Leonardo's Basement, Minneapolis, MN

- *Instruct STEAM courses in digital technologies and manual trade skills*
- *Manage and Maintain Technologies - 3D printer, Laser Engraver, Vinyl Plotter*
- *Develop course curriculum*
- *Coordinate with colleagues and clientele*