

Thomas Brown

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Education

University of Southern Maine Bachelor of Music in Performance- Jazz Studies 2013-2016

University of Maine in Orono Orono, Maine Bachelor of Arts in Philosophy 2010-2012

Related Skills

- Extensive knowledge of programming principles (algorithms, data structures, object-oriented programming (OOB))
- Fluent in bash/zshell scripting languages with demonstrable success across MDIRSS devices
- In depth knowledge of Jamf management system/Apple School Manager (used for all mac devices)
- Fluent in several computer languages (Javascript/Typescript, CSS, HTML, SQL, Python, Swift)
- Full stack web development experience for static/dynamic builds
- Hardware installation/repair
- Network maintenance
- Web Security, encryption knowledge
- Effective communication with years of customer service work in various industries
- Constant upskilling, learning a new computer language or framework every 4-6 months

Work Experience

New Start Mobile (2023-Present)

- Updating frontend web components in SaaS app using Angular Framework, TypeScript, and Git version control working alongside a team implementing Agile and SCRUM methods for organization and planning.
- Bash scripting to maintain, automate, and update backend data for API requests in various platforms.

MDI Region School System- Tech Support Specialist (2021-present)

- Hardware repair, MDM management(Jamf, Apple School/Business Manager)
- Overhauled device management for 1500+ device fleet, implemented bash scripts to cut deployment/collection times
- Direct work with Tech Integrators maintaining and managing all district hardware
- Website development/management for several schools
- facilitated in networking projects, implementing new phone system
- app development for operation head

USM Production Assistant Gorham, Maine (2012-2016)

- Recording technician for concerts and sessions
- Maintained and updated virtual music libraries, implemented hard and digitized organizational systems for music and manuscript