# Madalyne Cross

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## EDUCATION

**Rice University Full Stack Bootcamp** | Expected completion, November 2022 | Houston, TX
- Web Development: HTML, CSS, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express.js, React.js

**Codecademy** | 2022 | Online
- Learn Java, February 2022
- Build Basic Android Apps with Java, Expected completion June 2022

**Introduction to Computer Science, Harvard Edx** | Expected completion, June 2022 | Online
- Programming in C, Python, SQL, HTML, CSS, JavaScript, Flask, Java

**Introduction to Computer Science in Python, Udacity** | Expected completion June 2022 | Online
- Python, build a web search engine

**Masters of Music, Viola Performance with an emphasis in Suzuki Pedagogy from the University of Hartford** | May 2012 | Hartford, CT

**Bachelors of Music, Viola Performance from New York University** | May 2008 | New York, NY

## EXPERIENCE

**Associate Dev-Ops Engineer** | March 2022 - current | Cross Technology Resources, LLC., Houston, TX
- AWS, AWS-RDS, MS-SQL
- Current project is to build POC customer database on AWS-RDS instance

**Suzuki Violin/Viola Instructor** | 2012 - current | Pakachoag Music School, Powers School of Music, Wayland School of Music, Madalyne Cross Studio, MA | Upper Valley Music Center, NH
- Teach private and group lessons to 40+ students a week, 3 - 18 years old
- Create an encouraging learning environment developing skills of attention to detail, a high standard of excellence, focus, dedication, respect, resilience and teamwork
- Collaborate with Suzuki faculty for group classes, recitals, and special events

**Director of the Massachusetts Suzuki Festival** | August 2017 - May 2018 | Suzuki Association of Massachusetts, Boston, MA
- Hire faculty, recruit and register 200+ participants, process payments, manage budget
- Develop and implement scheduling tools in Excel, create and plan a two day event
- Provide excellent customer service

**Administrative Secretary** | November 2011 - August 2012 | The Hartt School Community Division, CT
- Provide excellent customer service via phone, email, and in person
- Process customer payments, handle cash, checks, and credit card information
- Schedule receptionists; develop and streamline front desk procedures