

Matt Levin

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Education

University of Rochester Hajim School of Engineering and Applied Sciences <i>Bachelor of Science in Computer Science</i> Current GPA: 3.71 / 4.00	May 2018 Rochester, NY
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Notable Courses: Artificial Intelligence, Design and Analysis of Efficient Algorithms, Web Programming, Computer Organization, Human Computer Interaction, Linear Algebra

Projects

Automated Reasoning: Finds or proves solutions to systems of propositional logic
URBus: Redesigned website and app for University bus system using graph algorithms and APIs
Bayesian Inference: Compares inference algorithms on probabilistic graphical models
Homework Tracking Web Application: Allows students to easily organize their coursework

Professional Experience

Simon School of Business <i>Information Technology Consultant</i> <ul style="list-style-type: none">Assist students and professors in troubleshooting problems and configuring devicesMaintain projectors, cameras, and other audio visual equipmentTrain new employees on procedures and regulations of the position	Jun 2016 – Present Rochester, NY
Music in Chappaqua <i>Music Instructor</i> <ul style="list-style-type: none">Arranged and instructed rock bands of 7-15 year oldsTaught one-on-one lessons in instruments and musicianshipManaged daily operations, acted as interim director on occasion	Jun 2012 – Aug 2015 Chappaqua, NY

Volunteer Experience

Computer Science Undergraduate Council <i>Tutor</i> <ul style="list-style-type: none">Hold weekly tutoring sessions for various computer science coursesAssist students with projects and understanding the fundamentals of computer science	Jan 2017 – Present Rochester, NY
Boy Scouts of America <i>Eagle Scout and Patrol Leader</i> <ul style="list-style-type: none">Planned and executed construction of a wooden fence for school's sustainability programCollaborated with contractors, local businesses, and school and public officialsOrganized dozens of volunteers to maximize project efficiency	Sep 2007 – Aug 2015 Scarsdale, NY

Skills and Interests

Programming: Java, Python, C, JavaScript, HTML, CSS, SQL, and Swift 3
Technology: Node.js, Apache, jQuery, Adobe Photoshop, and Google Maps API
Interests: Guitar, Bass, Travel, Soccer, and Ultimate Frisbee