

# MICHAEL JOHN SAVINI

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M: (845) 527-0947 || [in](#) / michael-savini || michaeljsavini@gmail.com || [www.mjsavini.com](http://www.mjsavini.com)

## WORK EXPERIENCE & PROJECTS

### SEED++

*Python, HTML5, CSS3, JavaScript, PostgreSQL*

A 5-month long proof-of-concept project that aimed to help people find, create, share, and collaborate on open-source lessons and courses that focused on various topics in Computer Science. This idea was realized in the form of a website that utilized the **Django framework for Python web app development**.

I was heavily involved in the conceptual development, design, implementation, and documentation of this project. Our team utilized **Scrum** to manage the planning and development process.

### My Personal Website ([www.mjsavini.com](http://www.mjsavini.com))

*HTML5, CSS3, JavaScript*

This website, which functions as a host for my resume and contact information, also serves as an example of my coding style. I am committed to developing readable and well-formed source code for any projects on which I work. This is also where one can find links to my repositories.

## EDUCATION

### Rensselaer Polytechnic Institute (2016-2020)

*Bachelor of Science in Computer Science*

*Minor in Music Composition*

Troy, NY

**GPA: 3.05**

## STRENGTHS AND TECHNICAL SKILLS

### Technical Skills:

- Web Development Languages: **HTML5, CSS3, JavaScript, jQuery, PHP**
- Web Development Frameworks: **NodeJS, Django**
- Application Development: **Python, C++, Java, C**
- Operating Systems & Programs: **Windows OS**, Mac OS; Adobe Creative Suite, Microsoft Office Suite
- Musical Skills: Composition, Arrangement, Music Production, Mixing, Recording, Sound Design

### Social Skills:

- Familiar with Agile / Scrum methodologies

## RELEVANT AWARDS

- **Art\_X Competition Winner** (Fall 2018) for submission: ***The Sound of Genetic Engineering***
- **Top TEKE** – Gamma Epsilon Chapter of Tau Kappa Epsilon at RPI
- **Rensselaer Polytechnic Institute Leadership Award**
- Recipient of the **John Philip Sousa Band Award** for performance in Alto Saxophone

## ACTIVITIES

### Greek Life & Music at RPI:

- Re-founding Member of the Gamma-Epsilon Chapter of Tau Kappa Epsilon International Fraternity
- RPI Pep Band Member (2016-2019)