MICHAEL J. SAVINI

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SUMMARY

Creative, self-motivated, and detail-oriented alumnus of Rensselaer Polytechnic Institute with a strong education in object-oriented programming, with additional experience in web development using agile methodologies.

Actively seeking hands-on Software Engineering & Development internships and full time positions.

RELEVANT SKILLS

Software Engineering: Java*, Python, C++

<u>Web Development</u>: JavaScript, HTML5, CSS3, jQuery <u>Frameworks</u>: React.js, Node.js, Django, Angular

OS & Programs: Windows OS; Visual Studio Code, Adobe Creative Suite, Microsoft Office Suite

* = HackerRank certification

RELEVANT EXPERIENCE & PROJECTS

Home Development / Private Contracting (2012 - 2020) (Work)

Responsibilities: Job assessment, financial estimation, masonry, carpentry, tilework, and painting. Work ceased in 2020 due to the pandemic, and my graduation from RPI sparked my current search for software engineering work.

My Website (www.mjsavini.com) (2019 - Present) (Project)

Languages: JavaScript (Node.js), HTML5, CSS3

Desc: Created with NodeJS and updated periodically exclusively by myself, my website acts as an example of my coding style as well as a host for my portfolio and relevant links.

SEED++ (2019) (Project)

Languages: Python (Django), JavaScript, HTML5, CSS3

Desc: Created with the Django framework for web development using Python, my team and I developed a site with the purpose of helping people find, create, share, and collaborate on open-source lessons in Computer Science.

EDUCATION

Rensselaer Polytechnic Institute (2016 – 2020)

Bachelor of Science in Computer Science

Troy, NY

GPA: 3.05

Awards: Rensselaer Polytechnic Institute Leadership Award; Art_X Competition Winner for submission:

The Sound of Genetic Engineering; "Top TKE" Award

Activities: RPI Pep Band; Tau Kappa Epsilon Fraternity (Event Coordinator & Social Chairman), Independent Compositions for Film (2), various Music Production services for Aspiring Artists

Wallkill Senior High School (2012 – 2016)

High School Diploma

Wallkill, NY GPA: 3.95

Awards: National Honor Society & Spanish Honor Society; John Philip Sousa Band Award; WSHS

Principal's Award; Coach's Award (XC, Soccer, T&F); Rookie of the Year (Indoor Track)

Activities: Captain of Varsity Track and Field, Indoor Track and Field, Cross Country, & Soccer teams; Woodwind 1st Chair/Section Leader in Wind Ensemble, Jazz Ensemble, Concert Band, & Pit Orchestra.