

1878 E Nine Mile RD  
Apartment #710  
Pensacola, FL 32514

## NICHOLAS J. NORRIS

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### EDUCATION

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<b>Pensacola, FL</b>	<b>University of West Florida</b>	<b>Fall 2018 – Spring 2021</b>
<ul style="list-style-type: none"><li>• <b>Major:</b> Software Design &amp; Development, B.S.</li><li>• <b>Minors:</b> Statistics, Computer Science</li><li>• <b>Graduation Date:</b> May 2021</li></ul>		

### TECHNICAL EXPERIENCE

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#### Projects

- **Twitter Search Tool** (2019). Java application that scans a user's Twitter account, comparing it to a database of designated "unsavory" words, returning each Tweet that contains any of the designated words. Java, Twitter API.
- **Regression Analysis of Spotify Data** (2019). Using a pre-compiled dataset of Spotify's Top Tracks 2018, determined if certain variables were significant predictors in the composition of the playlist. SAS.

#### Languages and Technologies

- JavaScript, SQL, C++, Java, SAS
- Express, Node.js, Linux, Git, GitHub

### WORK EXPERIENCE

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<b>Software Engineering Intern</b>	<b>Navy Federal Credit Union</b>	<b>Fall 2019 – Present</b>
<ul style="list-style-type: none"><li>• Develop and maintain enterprise level workflow applications that facilitate the loan process for mortgage processors</li><li>• Follow agile software development practices</li><li>• Build SQL queries to translate billions of dollars in loan data into useful information</li><li>• Interpret user requirements from internal teams and implement them into new features</li></ul>		
<b>Hiring Committee Chairman, Recreation</b>	<b>University of West Florida</b>	<b>Spring 2019 – Fall 2019</b>
<ul style="list-style-type: none"><li>• Responsible for all student hiring decisions made within the department, including interviews, paperwork and training</li><li>• Knowledge of all facility operations in order to continually update training procedures</li><li>• Convey student staff needs to professional staff through weekly meetings</li><li>• Engage in staff development in the form of mock interviews and resume workshops</li></ul>		

### ADDITIONAL EXPERIENCE AND EXTRACURRICULAR

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- **The Salvation Army:** Volunteered in charitable events including an annual trip to Atlanta, GA on Thanksgiving to help The Salvation Army feed those in need.
- **Big Brothers and Big Sisters:** Mentored a disadvantaged child through volunteer work with Big Brothers and Big Sisters of America. The volunteer work consisted of visits once a week to tutor the student in a variety of subjects, as well as participating in physical education.
- **Student Government Senator:** Student body leader, focusing on passing legislation that directly impacts the school, most notably the \$3,400,000 annual budget of the entire university.
- **University Affairs Committee:** Provide funding to student lead projects through the Green Fee Initiative, including refillable water bottle stations and solar powered tables around campus.
- **Misc.:** Phi Theta Kappa, Association of Computing Machinery, Association of Information Technology Professionals, Student Environmental Action Society, Marine Environmental Research Society