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Matthew Pawelski, MA, RPA		Field Technician	
<b>Availability:</b> Immediate <b>Email:</b> <a href="mailto:mcpawelski@crai-ky.com">mcpawelski@crai-ky.com</a> <b>RPA Registration ID:</b> 5629	<b>Specific Duties:</b> <ul style="list-style-type: none"> <li>General Field Technician duties</li> <li>Lab Cleaning, Sorting, and Cataloging</li> <li>Lab Curation</li> </ul>	<b>Education and Training:</b> <ul style="list-style-type: none"> <li>B.A. History, The College of William &amp; Mary, Williamsburg, Virginia</li> <li>M.A. Maritime Studies, East Carolina University, Greenville, North Carolina</li> </ul>	
Experience Summary Information			
<b>Field Technician</b>  Cultural Resource Analysts, Inc. October 2023-present	<b>Contracted Archaeologist</b>  USS <i>Monitor</i> National Marine Sanctuary, USS <i>Monitor</i> Digital Reconstruction  August 2023-October 2023	<b>Field Schools and Academic Projects</b>  Harkers Island, Cape Lookout National Seashore, North Carolina, May-June 2021  Washington Waterfront, Castle Island, and Salmon Creek, North Carolina, August-September 2021  <i>Metropolis</i> Disaster Site, Currituck Beach Survey, January-February 2022	
<p><b>Mr. Pawelski (RPA# 5629)</b> is a field technician at Cultural Resource Analysts, Inc. He has previously participated in survey of industrial waterfront and ship abandonment sites in Eastern North Carolina, including survey of former whaling sites and shipwreck sites. His prior experience has specialized in gradiometric survey of historic shipwreck sites, photogrammetric site recording, RTK data collection, GIS analysis, and digital reconstruction and interpretation of historic sites in 3D. Working alongside the NOAA <i>Monitor</i> National Marine Sanctuary with participation from the Mariners' Museum, Mr. Pawelski has worked on digitally reconstructing the USS <i>Monitor</i> for future analysis, research, and outreach. At CRA, Mr. Pawelski has worked as a field technician on phase I surveys, with duties including shovel testing and pedestrian survey.</p> <p><b>Education:</b></p> <p><b>Master of Arts, Maritime Studies</b>  <b>East Carolina University, Greenville, North Carolina 2023</b>          Thesis titled <i>From Stars &amp; Stripes to Metropolis (1861-Present): Studying the Life, Loss, and Archaeological Site Formation of a Currituck Beach Shipwreck</i>, thesis consisted of gradiometric survey and pedestrian survey of the <i>Metropolis</i> site in Currituck, North Carolina in order to study site formation and wreck deposition in the survey area, and using the results of the survey to compare to digital reconstructions in Rhinoceros 7. The <i>Metropolis</i> site is the site of the 1878 loss of the ship of the same name, with several known sites within the survey area corresponding to different historic events, vessel types, and salvage actions.</p>			

**Bachelor of Arts, History*****The College of William & Mary, Williamsburg, Virginia 2020***

Worked as research assistant for archaeological project regarding Slabtown, a community founded by formerly enslaved people on the Yorktown Battlefield.

**Projects**

- Field Technician, Phase I Archaeological Survey for Northern Bobwhite Solar Farm in Marion and Washington Counties, Kentucky
- Field Technician, Phase I Archaeological Survey for US 421 Progressive Design Build, Harlan County, Kentucky

**Affiliations:**

Register of Professional Archaeologists, member

**Conference and Poster Presentations:**

Pawelski, Matthew

- 2022 "They prepared the rotten carcass of a boat": The Consequences of Corruption in the Construction and Loss of *Metropolis*, Paper presented at the annual conference for the North Carolina Maritime History Council in Swansboro, North Carolina

Pawelski, Matthew

- 2022 From USS *Stars and Stripes* to *Metropolis* (1861-Present): Modeling the Life, Loss, and Archaeological Site Formation of a Currituck Beach Shipwreck, Paper presented virtually at the 2022 Society for Historical Archaeology Conference on Historical and Underwater Archaeology, Philadelphia, Pennsylvania

Pawelski, Matthew

- 2021 *Metropolis* and O'Keefe: Studying a Currituck Beach Shipwreck, presented at the annual conference for the North Carolina Maritime History Council in Southport, North Carolina

Pawelski, Matthew

- 2019 "An Old House on Union Road": Archival Research and Troubled Sources in the Recent Past, Paper presented at the annual conference for the Archaeological Society of Virginia in Williamsburg, Virginia

**Publications**

*Pawelski, Matthew*

- 2022 Maritime Archaeology on Currituck Beach. *Stem to Stern*: 39:6. Maritime Studies Program, East Carolina University

***Pawelski, Matthew; Hoots, Michaela; and Caleb O'Brien***

- 2021 Fall Field School - Washington, Badin Lake, & Salmon Creek. *Stem to Stern* 38:12. Maritime Studies Program, East Carolina University

**Guest Lectures**

- 2022 Why Rhino? Using RhinocerosCAD to Reconstruct a North Carolina Shipwreck, presented in HIST6810 – History of Marine Architecture and Ship Construction at East Carolina University, Greenville, North Carolina

**Professional Service:**

- 2021-2023 Executive Board Member and Student Liaison for the North Carolina Maritime History Council