

ANTHONY CHIPPI

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EDUCATION

Saginaw Valley State University BS Computer Science <i>GPA: 3.59</i>	University Center, MI 2020 - 2023
Delta Community College <i>GPA: 4.0</i>	University Center, MI 2020 - 2021
Bay Arenac ISD Career Center Computer Programming & Computer Security <i>GPA: 4.0</i>	Bay City, MI 2018 - 2020
Bay City Central High School <i>GPA: 3.49</i>	Bay City, MI 2016 - 2020

WORK EXPERIENCE

The Dow Chemical Company <i>Associate Information Technology Analyst</i>	Midland, Michigan June 2023 - Present
<ul style="list-style-type: none">• Microsoft Azure Automation• Frontend Development using Angular• Led incident response efforts, including investigating and analyzing security incidents to determine their scope, impact, and root causes.	
The Dow Chemical Company <i>Full Stack Software Developer</i>	Midland, MI March 2021 - April 2023
<ul style="list-style-type: none">• Develop and support several web applications for Dow's Research and Development department.• Develop, test, and deploy frontend, backend, and database solutions with Aurelia.js, C# ASP.NET, and MS SQL.• Peer review code and provide feedback.	
The Dow Chemical Company <i>High School Co-op - Functional Controller</i>	Bay City, MI 2019 - 2020
<ul style="list-style-type: none">• Deliver mail• Pull data and file bank statements from Citibank• Stock supplies on all floors• Staging workstations• Fixing / Setting up printers	
Dow Science and Sustainability Education Center <i>High School Intern</i>	Saginaw, MI June 2017 - August 2017
<ul style="list-style-type: none">• Studying nutrient uptake dynamics & utilization efficiency• Introduced genotypes of phragmites australes in the Great Lakes Bay Region	

SKILLS

Programming Languages:	Java, HTML/CSS/JavaScript/TypeScript, SQL, C#
Applications / Tools:	VS / VS Code, MS Office Suite, Linux/UNIX, Git, Visio, SharePoint
Platforms:	Azure, Azure DevOps, GitHub
Databases:	MongoDB, MS SQL, MySQL
Personal Skills:	Leadership, Organization, Problem Solving, Critical Thinking, Data Entry

AWARDS

1st Place Machine Learning Club Competition Saginaw Valley State University	CardinalCon 2022
1st Place Cybersecurity Competition Saginaw Valley State University / CTF sponsored by Dow	CardinalCon 2022
Presidents List Saginaw Valley State University Fall / Winter	2020-2021

Presidents List Delta College

Spring / Fall / Winter

2020-2021

1st Place Web Application Team

National/State/Regional Leadership Conference

Business Professionals of America

2020

Best Use of DevOps

Oakland University

GrizzHacks 4

2018

Best DevOps Hack and Best Use of Dynatrace

Oakland University

GrizzHacks 3 - Ally Financial & Dynatrace

2018

Voice of the Community

Michigan State University

SpartaHack IV

2018

1st Place Robocode Winner

Saginaw Valley State University

Cardinal Con

2017

National Honor Society

Bay City Central High School got into NHS in 2017 to present

2020