

# **Cameron Dyas**

IT SPECIALIST

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#### **PROFILE**

Highly motivated and creative individual specializing in problem resolution, training support, and administration of Windows operating systems.

### **SKILLS**

**Project Management** 

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Problem Solving

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Creativity

Languages -

Languages - Java, C++, SQL, XAML, HTML, CSS, PHP, JavaScript, MySQL. Operating Systems -Windows (7, 8.1, 10) Linux/Unix

# **WORK EXPERIENCE**

#### ON CAMPUS INTERNSHIP - SUNY NEW PALTZ

## SUNY NEW PALTZ

08/2021 - 12/2021

- TMAS: Traffic Measuring & Analysis System that utilized a Dual Lens People Counting Camera to track people entering and exiting campus library.
- Propagated camera data to HTML.CSS, JavaScript, PHP, and MySQL website.
- Animated project overview with JavaScript/CSS and created a graph dashboard with google charts and jQuery for analysis.
- Mini Project: Assisted in improving Al Machine Learning model training and validation sets to improve book label detection and reading with Roboflow.

#### IT SUPPORT INTERN

## ELECTRA TECHNOLOGIES

03/2021 - 08/2021

- Interacted with staff at all levels and all site locations, provided first-level contact and problem resolution.
- Interfaced with IT contacts, technical contractors, and vendors that supplied technology resources and support to the Electra team.
- Provided technical support for collaboration tools such as Zoom, Webex, and Microsoft Teams.
- Assisted with operating all standard productivity software including Microsoft Office, Outlook Photoshop, Adobe Acrobat for Microsoft Teams.

# **EDUCATION HISTORY**

# B.S. IN COMPUTER SCIENCE SUNY NEW PALTZ

DECEMBER 2021

#### Undergraduate Projects:

- Demo Application Grocery POS Website
  - Utilized XAMPP using PHP, HTML, CSS, Bootstrap, MySQL.
- Demo Application Hadoop Map Reduce Analysis
- Demo Application Traffic Analysis WebsitE
- In conjunction with HIKVISION Counting Camera

#### Personal Projects:

 Under Development - Personal Blog Website made with ReactJS and Node.js

# A.S. IN MGMT INFO SYSTEMS & SERVICES DUTCHESS COMMUNITY COLLEGE 2016 - 2018