

# James A Capozzoli: Full Stack Developer

ultasun @ icloud.com <https://ultasun-portfolio.herokuapp.com/>

*Multifaceted leader, developer, problem solver, communicator, and organizer.*

*Proven success leading teams. Proven success working individually.*

*Always willing to lead a team of any size. Always willing to work alone.*

## PROJECTS & WORK EXPERIENCES

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### Self Employed

Full Stack Application Developer: Various Projects

Berlinsville, Pennsylvania

August 2021 through Present Day

- ❖ **Currently Developing** an application to generate reports for Nutrition Facts consumption for multiple users for all meal cases.
  - Git, Docker, BASH, Common Lisp, Weblocks, ABCL, Java, Spring Boot, PostgreSQL, ReactJS, React Native.
- ❖ Developed, tested and distributed an alpha-quality library to simplify back-end requirements during early development phases.
  - Git, Docker, BASH, Python 3, PyPI, PIP, Flask, SQLite, MySQL, PostgreSQL, Redis, MongoDB.
- ❖ Developed, tested, and deployed an alpha-quality inventory SKU management application.
  - Git, Docker, BASH, Python 3, PIP, Flask, SQLite, JavaScript, ReactJS, SCSS, CSS, HTML.
- ❖ Developed, tested, and deployed an alpha-quality URL shortening service.
  - Git, Docker, BASH, ReactJS, Redis, JavaScript, GulpJS, SCSS, CSS, HTML.

### Amazon AVP1

RME Mechatronics and Internal Cross-Dock Inventory Management Specialist: Various Projects

Hazle Township, Pennsylvania

April 2016 through August 2021

- ❖ Process leader trusted with the authority and freedom to explore new options to save the company labor-hours and resources.
- ❖ Developed, tested and deployed automation of network-wide sub-processes related to inventory management transactions.
  - Visual Basic for Office Applications, JavaScript, JSON, RESTful API.
- ❖ Developed, tested and deployed automation of reports regarding data critical to senior operational leaders across the network.
  - Visual Basic for Office Applications, HTML.
- ❖ Developed and tested automation of rapid-reporting to maintain physical accountability of human resources at a given site.
  - Java 8, Swing, HTML, Jsoup, SSL certificates.

### Bloomsburg University of Pennsylvania

Interim Java Developer: Bloomsburg University Solar & Energy Kiosk

Bloomsburg, Pennsylvania

September 2013 through September 2014

- ❖ Lead software developer of an interdepartmental effort to create a networked real-time multi-user system for solar panels.
  - Java 8, Swing, JDBC, MySQL, RESTful API, Apache Tomcat, JSP, HTML, JavaScript, CSS; Arduino, C, C++, RXTX.
- ❖ Primary technical communicator with peers, leadership, partners, and non-technical stakeholders.
- ❖ Presented the system to varying audiences (technical, non-technical) of varying sizes (10, 50, 100 person audience sizes).

## EDUCATION

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### Bloomsburg University of Pennsylvania

Bachelors of Science (Computer Science: Java, C, C++, SQL; Minor in Professional Writing)

Bloomsburg, Pennsylvania

September 2009 through May 2015

### Vincennes University

Mechatronics Certificate (Allen-Bradley P.L.C., Industrial Electricity, Fluid Power, Mechanical Drives) July 2020 through October 2020

Vincennes, Indiana

### Bottega University

Full Stack Development Certificate (Python, Flask, JavaScript, ReactJS, SCSS, SQL, NoSQL) October 2020 through October 2021

Virtual Self-Set-Pace Learning System

## SOFT SKILLS

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- ❖ **Leadership:**
  - Delegation of tasks, group organization, conflict resolution, attention to detail, problem solving, decision making.
- ❖ **American English:**
  - Communication, reading comprehension, attentive listening, public speaking and presentation.
  - Natural-born US citizen.