

John Beers

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Technical Skills

Languages: Python, JavaScript, HTML, CSS, SQL | **Frameworks/Libraries:** Django, Flask, Bootstrap, Jinja2, Rest APIs, htmx | **Databases:** MySQL, Postgres, Sqlite3 | **Tools:** Git, GitHub, Codeberg, JSON, MySQL Workbench, Podman, Figma, Balsamiq, Penpot, Shopify, Wix, WebFlow | **Operating Systems:** Linux, Windows

Technical Projects

Máerstánas: Front-end / Back-end Developer | [Live Site](#) | [GitHub](#)

- Building a web-based abstract strategy game with Python and Flask to grow player base 10% beyond the original print-and-play version
- Developing a basic AI using game simulation to determine the computer opponent's best move to play

Eisenhower Matrix Prioritizer: Full-stack developer | [Live Site](#) | [GitHub](#)

- Developing an Eisenhower Matrix Prioritizer with Python and Django to improve user productivity by 20-50%
- Enhancing overall UI/UX by utilizing Bootstrap for consistent styling and responsiveness across screen sizes

Professional Experience

Web Developer | re:Bloom | Pittsburgh, PA

Sep 2023 - Present

- Designing and building a 6-page website with a HIPAA-compliant client portal login to help a pediatric psychologist establish a credible startup
- Developed an ecommerce solution using existing branding to grow a clothing business beyond TikTok networking
- Create client training materials for use after handoff resulting in a 75% increase in tech understanding

C&J Industries | Meadville, PA

Assembly Supervisor

Jul 2017 - Present

- Increased efficiency of a print job 307% by incorporating a collaborative robot into the process
- Saved \$39k and 2100 labor hours by streamlining a multi-step assembly process during COVID labor shortage
- Decreased the total number of quality issues by 70% and reduced scrap costs by 65% over three years

Assembly Team Leader / Setup

Jan 2015 - Jun 2017

- Improved job up-time 33% by utilizing troubleshooting skills for assembly and printing equipment

Secondary Operator

Jan 2014 - Dec 2014

- Consistently achieved 150-200% rate efficiency and recognized as most productive operator for multiple months

Education

Coding Dojo - Software Development Bootcamp | *Full-Stack Developer Program*

Jan 2023 - Aug 2023

Erie Manufacturer and Business Association | *Certified Professional Supervisor*

Oct 2017 - Feb 2018