

JACKSON K. YARGER

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EDUCATION

Dr Camille Casteel High School

Queen Creek, AZ

Diploma 2026

AWARDS & HONORS

- FBLA President
- 2nd Place Game Development at Arizona Region 2
- 4th Place Mobile App Development at Arizona State Competition
- Attended FBLA Orlando Nationals 2023-2024

SKILLS & CERTIFICATIONS

- Fluent in Java, JavaScript, Python, and C#
- Certified Java IT Specialist and AutoDesk Inventor

EXPERIENCE

All-In-One Macro

Developer & Community Manager

Queen Creek, AZ

12/21-06/23

- Developed multiplayer game modification in Java to parse game states and automate tasks
- Created serverless system for storing paid user information using editable GitHub Gists
- Managed discord community of over 2,100 members

Code Ninjas

Code Sensei

Chandler, AZ

02/23-08/24

- Taught students in JavaScript, Python, and C#

MarketShark

Lead Developer & Community Manager

Queen Creek, AZ

05/24-09/24

- Wrote backend server in NodeJS using secure websocket protocol to handle concurrent sessions at scale
- Developed client in Java following automated obfuscation strategies when building
- Implemented C++ multiplayer client to improve performance and minimize overhead
- Containerized backend server with CI/CD systems for client builds
- Handle payments of over \$3,200 from paying customers

Chick-Fil-A

Back of House Team Member

Chandler, AZ

09/24-04/25

- Prepare and cook high-quality food items according to company standards
- Ensure food safety procedures and health regulations
- Assist with opening and closing kitchen duties

Truyo

Software Engineer Intern

Remote

05/25-07-25

- Engineered a ML pipeline using GPT-2 Small and XGBoost weights to classify AI and human written text in Python
- Improved product design to implement isolated GPU VM to protect crucial client documents and mitigate unauthorized access
- Implemented API modifications into existing Java Spring Boot microservices to support new features
- Orchestrated API tests across Kubernetes clusters
- Adapted outdated Docker Compose VM configs to align with modern Kubernetes stack to ease local development

Dribbble360

Founding Engineer

Remote

09/25-02/26

- Developed a web scraper to get high quality up to date sports data
- Created modern web interface to meet design standards
- Manage data of over 100 million rows

Azimuth-Ai

Data Engineer

Remote

10/25-Present

- Created and managed data pipelines for multiple protected sources on demand
- Interpreted and combined data in context
- Worked in Python to create data pipelines, scrapers, and SQL macros
- Worked around anti-bot systems to uphold data enrichment