

Matthew DuCharme

Software Developer - Zebu Compliance Solutions

Portsmouth, OH - Email me on Indeed: [indeed.com/r/Matthew-DuCharme/cc5e1bddc07b55b0](https://www.indeed.com/r/Matthew-DuCharme/cc5e1bddc07b55b0)

Detail-focused software developer that is always looking to educate himself on better tooling, security practices, code structure, maintainability, and scalability. Able to communicate well with other developers to collaborate on common issues such as API design, protocol specifications, and allocation of system resources. Passionate about always improving existing services and designing solutions in ways that can be extended in the future.

Technical Tools

- Python (2&3), C, C++, Java, Rust
- Flask, SQLAlchemy, Celery
- MongoDB, PostgreSQL, Redis, RabbitMQ, Amazon Aurora, Amazon SQS
- git, subversion
- Windows 7/8/10, Debian/Ubuntu, Amazon Linux AMI
- Scrum/Agile

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Software Developer

Zebu Compliance Solutions - Portsmouth, OH - May 2015 to Present

Developed and maintained enterprise level applications for dozens of clients with millions of transactions per month

- Spearheaded transition of products to more robust technologies with little to no down time of existing services
- Maintained positive relationships with clients while troubleshooting any and all issues
- Successfully on-boarded a major client with thousands of transactions per day generating tens of thousands of dollars in additional revenue

EDUCATION

Bachelor of Science in Digital Simulation and Gaming Engineering Technology

Shawnee State University - Portsmouth, OH

May 2016