

MATTHEW KNAPPER

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objective

To gain employment as a software developer, with a primary focus on user experience. I love to design and develop software that people enjoy using. I'm not afraid of learning new technologies to solve challenging problems.

experience

Programmer, LLLow Associates: South Bend, IN — 2016-Current

- Develop and maintain Delphi software suite for county governments and schools.
- Design, implement, and deploy all new web applications.
- Maintain servers in collaboration with IT department.

Founder & Lead Developer, OrderBrain: Niles, MI — 2016-Current

- We create custom software solutions for restaurants.
- Bootstrapped side project to profitability.
- Design, build, and maintain all Django web applications and iOS terminal software for clients.

Programming Coach, FIRST Robotics: Niles, MI — 2016-Current

- Teach highschool students about java programming, and team work.

Programmer Intern, Landscape Forms: Kalamazoo, MI — 2016-2017

- Developed .net applications for internal use.
- Learned SQL Server 2010, Visual Studio 2015, and Crystal Reporting within weeks to complete first project.
- Designed and implemented a javascript graphing framework that could create interactive gantt charts.

IT Technician, Van Buren County: Paw Paw, MI — 2014-2017

- Installed and maintained critical computer networks for county government.
- Documented all systems and processes for IT dept.
- Resolved technical issues for all county employees over the phone, in-person, and on site.

General Manager, Jimmy Johns: Niles, MI — 2011-2014

- Led successful launch of new restaurant location.
- Oversaw all areas of operation for a fast casual restaurant.
- Recruited, hired, and supervised all employees and management personnel.

education

Western Michigan University: Kalamazoo, MI — 2016

- Bachelor of Science in Computer Science

Vice President, Academic Computing Society, Western Michigan University: — 2015-2017

- Worked with other students to rebuild club that had been defunct for two years.
- Recruited new members.
- Found and developed new projects for our club to complete and maintain for university staff and departments.

Microsoft Office Specialist: Certiport Certification

professional skills

- Professional experience with Python, Django, VB .Net, C++, Powershell, Bash, MS SQL, MySQL, PostgreSQL, SQLite, Javascript, HTML, CSS, and Delphi
- Personal experience with Java, Angular JS, Ionic & Cordova, C, Obj-C, Swift, and Ruby on Rails
- Web, Windows, MacOS, iOS, watchOS, and Android development experience
- Microsoft Word, Excel, and PowerPoint
- Adobe Photoshop, Illustrator, and InDesign

personal skills

- Effective technical communicator
- Able to plan, organize and prioritize work
- Demonstrated leadership abilities
- Flexible team player who works well in groups
- Exceptionally fast learner and efficient problem solver
- Eager for new experiences and to learn to new things