Dejun Qi

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EXPERIENCE

Software Developer Intern   *2016 Sep - Present*
EverMem (FlipWord)

- Prototyping web server architectures and developing APIs
- Integrating prototype web clients with web server.
- Technologies: Node.js, JavaScript, MySQL

Full Stack Developer Intern   *2016 June - 2016 Aug*
American Family Insurance

- Developing web scraping program for data collection and data filtering
- Technologies: Python, MySQL

PROJECTS

PyScraper   Python
https://github.com/dejunqi2008/PyScraper

- A scraping programing for collecting housing data from internet.

My Blog   Python
http://dejun-blog.herokuapp.com/

- Fully functional customer blog system with backend RESTful APIs.

Mini-Webserver   Java
https://github.com/dejunqi2008/Codes-Backup/tree/master/Java-Network-Programing

- A mini webserver that is serving the files in the current directory.

Human Posture Recognition   MATLAB
https://github.com/dejunqi2008/CSC529-Winter-Quarter/blob/master/HAR/smartphone_HAR.pdf

- 12 human postures have been successfully classified with less than 10% error rate.

SKILLS

- **Languages:**   Python, Java, JavaScript
- **Frameworks:**   Django, Web2py, Node.js
- **Database:**   MySQL
- **Operating System:**   Linux, Windows

EDUCATION

DePaul University - Chicago, IL   *(Expected) Mar 2017*
Master of Science in Computer Science

- **GPA**: 3.6 / 4.00
- **Relevant Courses**: Programming Languages, Data Structure and Algorithms, Database Technology, Object Oriented Design, Network programing, Machine Learning

University of Arkansas Fayetteville, AR   *May 2014*
Master of Science in Physics

- **GPA**: 3.74 / 4.00