Connor Taffe

(501) 606-1807 · cpaynetaffe@gmail.com · byteflame.org

WORK EXPERIENCE

Apptegy January 2017
Software Engineer *Little Rock, Arkansas*

- Contributed to Thrillshare development as a member of the backend team.
- Lead effort to re-architect Thrillshare as a set of containerized micro-services.
- Developed services for several products, including call list processing, document storage and messaging.
- Experience with AWS including EC2, ECS, S3, CloudFront; Jenkins; Concourse; Vault; Docker and RabbitMQ

Acxiom September - December 2016
Entry Software Engineer *Conway, Arkansas*

- Explored optimizing big data processing with Apache Hadoop and Spark

All Electic Supply June - September 2016
Programmer *Little Rock, Arkansas*

- Managed xTuple ERP system including system administration and automated data input.

Ensono (formerly Acxiom ITO) October 2015 - May 2016
Entry Applications Developer *Conway, Arkansas*

- Built flows for Service Catalog, refactored a mailer, wrote glue code on AWS Lambda.
- Participated in Agile training and worked as part of a scrum team.

UALR EIT IT August - October 2015
Student Worker *Little Rock, Arkansas*

- Resolved technical issues for students and staff.

EIT SUPER, UALR Summer 2015
SUPER Scholar *Little Rock, Arkansas*

- Wrote an Android app which talks to a vehicle's OBD-II system via Bluetooth.

Emerging Analytics Center (EAC), UALR October 2014 - May 2015
Software Engineering Intern *Little Rock, Arkansas*

- IEEE VR 2015: Use of Unity 3D, Vuforia, and OpenCV for interactive AR apps (presentation).

UALR Bioinformatics August - October 2014
Research Assistant *Little Rock, Arkansas*

- Preliminary work on refactoring a genetic algorithm written in C, C++ and Perl

EDUCATION

University of Arkansas, Little Rock
B.S. in Computer Science (Incomplete)

Vice President of the UALR instance of the Association of Computing Machinery; Fall 2016

Courses include: Calculus I, II; Discrete Math; Linear Algebra. Data Structures and Algorithms, Computer Systems and Assembly Language, Operating Systems, Databases, Computer Organization, Monte Carlo Simulation, Independent study on Compiler Design, Artificial Intelligence, Langauge Structures, Computer Security.

Arkansas School for Mathematics, Sciences, and the Arts
Attended

- Courses include: Programming II, Physics I.