



DAVIS BATTEN

SOFTWARE ENGINEERING STUDENT



EXPERIENCE

2015 - 2016

DEVELOPMENT INTERN

at Zirous

West Des Moines, IA

Internship at a software consulting company. Created a minimum viable product for a social productivity web application. Also created an internal application for the management of datasets for use by big-data analysts.

2014

RESEARCH ASSISTANT

for Dr. James Lathrop

Ames, IA

Freshman research assistant through the Honors Mentor Program. Area of research was the utilization of the GPU for performing calculations on a sparse matrix. Responsibilities included writing C++ code and running performance tests.



EDUCATION

Present

IOWA STATE UNIVERSITY

Software Engineering

Ames, IA

Cumulative GPA: 3.92
Expected Graduation: December 2017

2015

SWANSEA UNIVERSITY

Computer Science

Swansea, Wales, UK

Studied abroad for a 6-month semester in the United Kingdom. Coursework included classes in computer graphics, Android development, differential equations, and modern British history.



LEADERSHIP

2013 - 2014

VEISHA CO-CHAIR

Freshman Leaders in Engineering

Ames, IA

Officer involved in the planning and execution of projects for a campus-wide festival in the spring. The largest project was the construction of a float for the parade. Responsibilities included creating proposals, organizing work groups, purchasing materials, and building the float.



WHY ME?

I am a hardworking and highly motivated individual who is completing my Bachelor's degree. I am seeking an internship in industry to further refine my skills. My goals are to graduate and become a qualified software engineer, and eventually move into project management.



SKILLS

Java	●	●	●	●	●
C/C++	●	●	●	●	●
JavaScript	●	●	●	●	●
AngularJS	●	●	●	●	●
NodeJS	●	●	●	●	●
HTML/CSS	●	●	●	●	●
Groovy/Grails	●	●	●	●	●
Bootstrap	●	●	●	●	●
Git	●	●	●	●	●
Hadoop	●	●	●	●	●
Python	●	●	●	●	●



ACTIVITIES

Fencing Club
IEEE Student Branch



AWARDS & HONORS

National Merit Scholar
Eagle Scout Award
Member of Tau Beta Pi
University Honors Program
Freshman Leaders in Engineering

CONTACTS



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