



Geordy Paul Williams

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ABOUT ME: Software engineering student who values creativity and is passionate about solving meaningful problems.

EDUCATION:

Kansas State University in Manhattan, KS

3rd Year Bachelor of Engineering in Computer Science: Software Engineering

Anticipated: May 2018

GPA: 3.5

EXPERIENCE:

Department of Computing and Information Sciences at Kansas State University: *Undergraduate Researcher*

Jan 2015 – Present

- Developing a user interface and plug-in for Eclipse to be used for the design and analysis of water control structures

CodeU Mentorship Program with Google: *Participant*

Mar 2015 – Aug 2015

- Engaged in learning opportunities such as technical exercises, mentorship from a Google engineer, and a group app project

Lexmark Enterprise Software (formerly Perceptive Software) in Lenexa, KS: *R&D Software Engineering Intern*

Jun 2015 – Aug 2015

- Undertook web app projects utilizing technologies such as RESTful services without prior experience with web development

Kansas City Southern Railway in Kansas City, MO: *Information Technology Intern*

Jun 2014 – Aug 2014

- Setup and led meetings with engineers and architects to map out underlying IT components for measuring availability

LEADERSHIP:

Edgerley-Franklin Urban Leadership at Kansas State University: *President*

Aug 2015 – Present

- Elected by my peers as the organization's first President

CoderDojo in Kansas City: *Mentor*

May 2014 – Present

- Attend monthly sessions to mentor and assist students of all ages and computer programming levels when back home in KC

National Society of Black Engineers at Kansas State University: *Webmaster & Historian*

Aug 2014 – Present

- Updated the design of our chapter's website to be both more visually appealing and responsive (www.k-state.edu/nsbe)

SELF-MOTIVATED LEARNING:

Full Stack Web Developer Nanodegree through Udacity

Oct 2015 – Present

- Seeking to hone my skills as a web developer through learning how to build complex server-side web applications

Make A Website Course through Codecademy

July 2015

- Completed this course as an introduction to HTML / CSS to develop websites like the one the QR Code above links to

INVOLVEMENT:

Multicultural Engineering Program

Member

Aug 2013 – Present

Association for Computing Machinery

Member

Aug 2014 – Present

CIS 200 Programming Fundamentals

Undergraduate Teaching Assistant

Jan 2015 – May 2015

CIS 115 Intro to Computer Science

Undergraduate Teaching Assistant

Aug 2014 – Dec 2014

Developing Scholars Program

Undergraduate Researcher

Aug 2013 – May 2014

ACCOMPLISHMENTS:

NSBE Outstanding Leadership Team Member Award

Recipient

Apr 2015

K-State Spring Programming Contest

5th (out of 30+ teams)

Feb 2015

K-State Annual Invitational Game Jam

2nd (best use of theme)

Feb 2015

Koch Project IMPACT Scholarship

Recipient

Aug 2014 – Present

Edgerley-Franklin Urban Leadership Scholarship

Recipient

Aug 2013 – Present

K-State Leadership Scholarship

Recipient

Aug 2013 – Present

Soaring with Eagles Leadership Scholarship

Recipient

Aug 2013 – May 2014

RANDOM THINGS I THINK ARE AWESOME: NPR. PlayStation. Studio Ghibli. Kendrick Lamar. Korean BBQ and Altruism