ISAAC M. DURANT

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SKILLS

C#	Python	JavaScript	SQL
C++	Java	HTML5	AngularJS
C	Assembly	ASP.NET	Agile Methodology

RELEVANT PROJECTS

- **Hardware** – Designed and implemented both hardware and software aspects of an embedded system.
- **Software** – Collaborated with a local company to develop a framework for upgrading the 911 systems on campus.

WORK EXPERIENCE

Software Engineer Intern
Thomson Reuters – Eagan, MN   May 2015 – August 2015
- Development of large content management systems including data repositories, RESTful web services, and UI.
- Software tested in multiple phases of the software development life cycle.
- Collaborated with multiple teams using scrum methodologies to ensure technology solutions meet business needs.
- Utilized MVC framework to create web applications.
- Received a Certificate of Achievement for completing Bronze Security Certification.

Student Software Engineer
Visualization Lab – St. Cloud, MN   November 2014 – Current
- Research of new technologies such as virtual reality to assist with the creation of new software.
- Developed educational software for a multi-touch, multi-screen immersive learning environment.
- Prepared and installed solutions by determining and designing system specifications, standards, and programming.
- Investigated problem areas; following the software development lifecycle.
- Streamlined the onboarding process of new arrivals by creating a touch screen video carousel to showcase demos.

Computer Technician
HuskyTech (Technology Services) – St. Cloud, MN   July 2012 – Nov 2014
- Troubleshot and resolved customer hardware and software issues. As many as 15 a day.
- Responsible for repairing and maintaining over 15 customer and University computers daily.
- Consulted and educated customers on computer purchases and repairs, up to 25 customers a day.
- Protected customer data backups and securely erased data after repairs were completed.

EDUCATION

Bachelor of Science in Computer Engineering
St. Cloud State University – St. Cloud MN   Expected Graduation: May – 2016
- Emphasis: Computer Architecture
- Program Accredited: Engineering Accreditation Commission of ABET

INVOLVEMENT

Information Technology Chairman
National Society of Black Engineers – St. Cloud, MN   2010-Current
- Maintained the NSBE website and social media sites as well as organized events for upcoming meetings.

Active Member
Kappa Eta Kappa – St. Cloud, MN   2015-Current
- KHK is the nationally recognized Engineering fraternity. My duties involve revitalizing the chapter.

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REFERENCES