

SUHAIB AL-MUTAWAKEL

(206) 788-6392 | Suhaibtareq@gmail.com

OBJECTIVE

Inquisitive, energetic computer science student skilled in leadership, with a strong foundation in Java, C, Swift, HTML, and CSS. Seeking to leverage solid skills in collaboration, communication, and development as Software Engineer Intern.

EDUCATION

EASTERN MICHIGAN UNIVERSITY

Bachelor of Computer Science

December 2019

HENRY FORD COLLEGE - DEARBORN, MI

Associate in Computer Information System

August 2017

COURSE HIGHLIGHTS

Technical Skills: Java, Advance Java, C, Swift, Python, Visual Logic, HTML, CSS, PHP, and WordPress.

Software: Adobe Photoshop, Adobe Premiere, Adobe XD, DOORS, MKS, TPT, Microsoft Office, Photography, and Video Editing.

WORK EXPERIENCE

SOFTWARE ENGINEERING INTERN

Jan 2018 - Current

Bosch USA, Plymouth, MI

- Perform software development and requirements engineering according to the V-model.
- Create design documentation in both text and model-based formats.
- Perform reviews for requirements, designs, and implementations, as well as support other team members with theirs.
- Used TPT to generate full coverage testing reports for models and software implementation.
- Worked on redesigning the APA system through MATLAB with 5 other teammates.
- Communicate with other Software Developers globally to share knowledge and lessons learned.

WEB SUPPORT CO-OP

Aug 2017 - Dec 2017

Henry Ford College, Dearborn, MI

- Maintain content on HFC websites using the Drupal content management framework and Markdown syntax.
- Create or extend Drupal websites as needed by maintaining content types and views.
- Develop and maintain documentation for end users.
- Provide technical support for content editor and owners as needed.
- Review site governance reports to identify and correct problematic or outdated content.

IT SUPPORT SPECIALIST

Aug 2014 - June 2017

Best Wholesale Fish and Seafood, Detroit, MI

- Evaluates system potential by testing compatibility of new programs with existing programs.
- Responsible for development, implementation and maintenance of the organization's website.
- Solved system problems, presented technical information, and software maintenance.

LEADERSHIP AND STUDENTS MENTORSHIP

Jan 2016 – May 2017

Henry Ford College, Dearborn, MI

- Established a warm, genuine and open relationship that encourages learning
- Provided advice, guidance, and support
- Supported students in their academic career
- Introduced mentees to academia (the educational structure, its politics and players).

HONORS & LEADERSHIP:

- Distinguished Officer Team – PTK May 2017
- Outstanding Student Leader Award - HFC April 2017.
- Honors Program Graduate- HFC May 2017
- Phi Theta Kappa Scholarship Recipient- HFC April 2017.
- Council for World Cultures Scholarship Recipient- HFC April 2016.