Myles K. Crouther

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Revature

Software Engineer, Feb. 2022 - Present

- Participated in Java Spring and React.js training.
- Built an employee reimbursement system leveraging Azure and AWS Cloud Services for documentation upload support, user authentication, and persistent MongoDB database storage.
- Created web application components leveraging Angular.JS, Typescript, HTML, CSS, JavaScript, and/or Formly for Revature clients.

Independent Contractor

Technical Consultant, Sept. 2016 - Feb. 2022

- Contact me for references and client case studies.
- Revised AI enhanced audio processing, analysis, and voice transcriptions for a linguistics and dictation company with 170,000+ customers.
- Supplied Windows and Linux system administration.
- Published author focused on corporate summaries, executive briefings, and market analytics.
- Provided front-end development and design.

Apple

Technical Specialist, May 2018 - May 2019

- Specialized in mobile hardware diagnostics, documentation, restoration, and repairs.
- Provided information and communication technology support for 1000+ users via appointments.

Hewlett Packard [Enterprise] Technical Information Analyst -Summer Intern, May 2014 - Aug. 2016

Strategic Growth & Innovation (SG&I), Office of CTO, 2015 - 2016

- Built the Interactive Transformation Roadmap (iTxRM), a web-based, client engagement tool for selling hardware and software to private and government agencies such as NASA, USMC, and DHS.
- Developed a support applet to populate the iTxRM leveraging data parsing and conversion.

Enterprise Security Solutions, 2016

- CISSP training and quantum computing research. Emerging Technology (ET), Office of the CTO, 2015
- Researched software and hardware designs for mobile applications and embedded systems.

Emagine IT (Hewlett-Packard Subcontractor), Small Business Mentor Protégé Program, 2014

- Built an iPad receptionist to greet clients and to meet ISO 27001 site security standards.
- Created web designs for the U.S Air Force Decision Support Tools and USDA NRCS team.
- Designed a client booklet for project overviews.

Skills

- Java
- ♣ HTMI
- CSS
- ❖ JavaScript
- Python
- ♦ C++
- Cyber Security
- ♦ Marketing

Projects

- Advised blockchain and cryptocurrency investments
- 2007 Ducati
 Monster 695
 maintenance

Education and Certifications

- ❖ A.S. CS NVCC
- B.S. IT UAGC
 (102 credits), 2022
- Apple Services Fundamentals (SVC-18A), 2018
- CompTIA A+
 Certification
 (220-801), 2012

<u>Activities and</u> <u>Community Service</u>

- Northrop Grumman/AFA CyberPatriots, 2012
- ACM, Association for Computing Machinery
- Eagle Scout, Troop 160, Chantilly, VA [30+ hours]
- Lakeland Hawks
 Gentleman's
 Institute,
 Lakeland, FL
 [50 Hours]