



Joseph Haaga

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Experience

Gray Street Solutions, Washington, DC

Developer | May 2015 - now

- Led design & development of cross-platform mobile app to monitor social media campaigns
- Developed and maintained digital presence for a variety of clients using Wordpress, Squarespace, NationBuilder etc.

Eastport Analytics, Rosslyn, VA

Jr. Solution Engineer | May - Aug 2014

- Implemented automated spreadsheet parser in Java, eliminating the need for costly manual data-entry.
- Merged demographic and political ad-spending data with shapefiles outlining designated market areas.

@HomeRehab, Washington, DC

Developer | March - December 2013

- Designed a diagnostic IoT m-health device, accounting for functional requirements
- Developed animated GUI and Bluetooth serial communications for embedded systems in C++.

Affiliations

Tau Kappa Epsilon, Washington, DC

Chaplain | Dec 2014 - May 2015

- Served as Philanthropy Chair, coordinating annual fundraiser for St. Jude Children's Research Hospital
- Protected ritual, resolved disputes, boosted morale and promoted positive behavior.

Scholars in Quantitative & Natural Sciences @ GWU, Washington, DC

Member | Sep 2012 - May 2014

Education

The George Washington University

School of Engineering and Applied Science

Washington, DC

Bachelor of Science | 2016

Computer Science

Skills

Python	Project Management	QGIS	Javascript
HTML/CSS	Tableau/RStudio	Adobe CC	MEAN stack
Java	Pandas/NumPY	Arduino	Weka
SQL/PHP	Technical Discovery	Proofreading	>75 WPM