

ROBERT B. MCCUTCHEN

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EDUCATION

DigitalCrafts

Houston, TX

Full Stack Immersive Program

June, 2019 - Present

- Technical Skills: React.js, Redux, WebSocket, Node.js, Express.js, jQuery, Python, HTML5, CSS, JavaScript, Git, Ajax, MongoDB, Heroku, Firebase, Robotic Process Automation, and Agile methodology
- Winner of the 2019 UiPath RPA League Hackathon
- Selected Projects: CrackerJax, a mobile app for purchasing ballpark concessions; SockApp, a social networking site; Meetup Scraper, an RPA program that adds meetups to one's Google calendar; NewsApp, an application that allows one to search the New York Times archives.

Johns Hopkins University

Washington, DC

School of Advanced International Studies (SAIS)

May, 2010

Master of Arts, International Relations

- Concentrations: International Economics, Korea Studies, South Asia Studies (Emerging Markets)
- Selected Coursework: Introduction to Economic Development, Economic Development in India, International Trade Theory, Monetary Policy, Macroeconomics, Microeconomics

University of Pennsylvania

Philadelphia, PA

Bachelor of Arts, Asian Studies/Linguistics

May, 2007

- Benjamin Franklin Scholar, State Department Critical Language Scholarship (Korean)

EXPERIENCE

Kratos Defense & Security Solutions

Jubail, Saudi Arabia

Alternate Test Control Officer

Jan., 2016 – May, 2019

- Tracked student achievement using educational data mining, learning analytics, regression analysis
- Developed instructional material for the Transparent Language Online iOS application
- Utilized tablet PCs and SMART Board technology in order to foster student-centered learning

ChungDahm Institute

Seoul, Republic of Korea

Head Instructor

2007 – 2008, 2010 - 2015

- Using Scratch, taught programming fundamentals
- Employed adaptive language technology and maintained student records in Microsoft Excel

U.S.-Korea Institute

Washington, DC

Research Assistant

Sept., 2008 – June, 2010

- Researched and edited academic papers related to U.S.-ROK relations, South Korean Politics, Inter-Korean relations, and the KORUS FTA
- Planned colloquia and lectures, assisted visiting scholars, maintained the institute's budget

U.S. Department of Commerce

Washington, D.C.

Intern, Office of Reconstruction and Stabilization

Sept., 2009 – Dec., 2009

- Drafted talking points for the Deputy Secretary
- Collaborated with the U.S. Institute for Peace to revise the Essential Task Matrix and improve the reach back capabilities of the DoC's Civilian Response Corps

Embassy of the United States in Seoul

Seoul, Republic of Korea

Intern, Office of Economic Affairs

June – August, 2009

- Researched ROK smartphone market, ROK and DPRK economic developments, and US-ROK trade issues

Volunteer Work

- Developed an English-Korean course for Duolingo