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| ABOUT ME Creative full stack developer looking to grow with a dedicated team. Enthusiastic to learn, spending my free time reading up on libraries and techniques. I am obsessed with surmounting engineering hurdles and hunting down pesky bugs. Over 5 years experience working in IT. AWARDS & PUBS. **Airman of the Year -**  961st AACS, Kadena AB, 2010  **Journal Publication -**  Jackson, E. D.; Green, S. C.; Prieto, A. L. **Electrochemical Performance of Electrodeposited Zn4Sb3Films for Sodium-Ion Secondary Battery Anodes.** ACS Applied Materials & Interfaces 2015, 7 (14), 7447–7450. SKILLS **Languages:**  React, Node.js HTML, CSS, Javascript, PostgreSQL, Python  **Operating Systems:**  Linux (Arch/Antergos), MS Windows  **DevOps:**  Git  **IDEs/Text Editors:**  VSCode, nVim  **Misc:**  Agile methodology CONTACT **scott96707@gmail.com**  **(970) 231-4985**  **/scott96707**  **in/scott96707** | ScottGreen  Full Stack Developer | Denver, CO PROJECTS **Stock Grapher App (work in progress)**  **React – D3 – JavaScript – HTML – CSS**  Display stock information with D3 and React. Pulls market information from IEX API  **Face Recognition App**  **React – Node.js – Express.js – PostgreSQL – JavaScript – HTML - CSS**  Register and login users to a PostreSQL database, input the URL of a photograph, and any human faces in the picture will be outlined with a border. Uses the free Clarifai API to identify faces in the photograph. Hosted w/ Heroku:  [**https://facerecognitionfrontend.herokuapp.com/**](https://facerecognitionfrontend.herokuapp.com/)  **Star Wars App**  **React – JavaScript – HTML - CSS**  Responsive front-end displaying information which is retrieved from a free Star Wars API and displayed on individual cards. Cards are interactive. WORK HISTORY (Sep. 2017 – Sep. 2018)  **ASSOCIATE CONSULTANT** - T4S Partners   * Used a declarative scripting language to design multiple back-end systems, including an auto-assignment ticketing system, REST API integration, and email parsing. * Pair programmed in an end-to-end development pipeline, with Dev., Test and Prod. servers. Coordinated testing, deployment of features, and bug fixes for a SaaS business product. * Troubleshot production-affecting service outages. Determined causes and implemented solutions, minimizing downtime and improving client relations.   (June 2008 - June 2012)  **COMPUTER TECHNICIAN** - USAF | Kadena, Japan and Beale, CA Operated in teams composed of varied specialties to maintain two AWACS aircraft and a DCGS system.EDUCATION (May, 2016)  **BACHELOR OF SCIENCE, CHEMISTRY** - Colorado State University   * Organized study groups for advanced chemistry courses. Helped improve classmate’s grades from C’s to A’s. * ACS certified degree with courses in organic, inorganic and physical   chemistry, biochemistry, calculus-based statistics and physics.  (Sep. 2016 – August 2017)  **MATERIALS SCIENCE ENGINEERING** - University of Washington   * Advanced coursework in semiconductor theory and design. |