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| **Work Experience:** | **Holman Strategic Ventures,** *Mount Laurel, NJ*  6/2017 - Present  *Software Engineer*   * + Engineered 2 data stream analysis tools in order to generate push, email, and text notifications regarding users’ vehicle status, location, and other telemetric data   + Led code-splitting efforts enabling pre-existing website code to function in the mobile apps   + Released multiple production-ready mobile apps to the App Store and Play Store   + Refined knowledge of internal testing tracks such as iTunes Connect and Google Play Console   + Transitioned the team to use a monorepo for efficient cross-platform development   **ARI Fleet Management Corporation,** *Mount Laurel, NJ* 6/2016 - 8/2016  *IT Development Intern (1 of 36 out of 400 applicants)*   * + Worked directly on their client portal using ASP.NET framework   + Created an online ordering form for the fuel cards to be used by clients | |
| **LANGUAGES AND SKILLS:** | **Languages:** TypeScript, JavaScript, Python, Git, Java, SQL, Objective C, Ruby **Frameworks:** Expo, React/React Native, Node.js, Gatsby, Next.js, Express, Fastify, Spring | |
|  | Cross-Platform Mobile Development  Full-Stack Development  Effective Public Speaker | Team Leadership  Application Testing, Maintenance and Deployment  Agile Development Methodology |
| **EDUCATION:** | **The Pennsylvania State University**, *University Park, PA*  B.S. in Information Sciences and Technology - Systems Design and Development Option | |
| **activities:** | **Penn State Performing Arts Council (PAC)** 2/2018 - 5/2019   * Launched a mobile app aggregating all arts calendars from around the Penn State community that had previously been separated across 25 web pages for over 40 performing groups * Developed an admin web interface, a mobile app client to view the events around campus, and a web-scraper that ran every half hour to collect the calendar events from every website     **Penn State Marching Blue Band -** Member/Technology Chair 8/2014 – 5/2018   * Cultivated leadership and teambuilding skills working with a large, diverse group of students * Collaborated with leadership team members to integrate technology into everyday operations * Created a uniform management database to manage over 1,600 uniform pieces | |
| **Volunteer**  **Work:** | **Scout Leader –** Scouting BSA Troop 88 – *Wilmington, DE*9/2018 – Present  **Volunteer –** St. Anthony of Padua Italian Festival – *Cultural Event*6/2007 – Present | |
| **Leadership and awards:** | **Eagle Scout** - Senior Patrol Leader/Jr. Scoutmaster/Order of the Arrow 11/2012  **Jefferson Award for Public Service** 1/2011 | |