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| **Contact information**  vincevella0@gmail.com  302.993.6460 | **Vincent J. Vella** | **Home Address**  19 Old Stable Lane  Newark, DE, 19711 |

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| **EDUCATION:**  **LANGUAGES AND SKILLS:** | **The Pennsylvania State University**, *University Park,* PA Graduation: May 2018 B.S. in Information Sciences and Technology - Systems Design and Development Option  **Languages:** React Native JavaScript, React, Node.JS, Java, Objective C, Ruby, C#, SQL   |  |  | | --- | --- | | Cross-Platform Mobile Development | Data Analytics | | Full-Stack Development  Effective Public Speaking | Application Testing, Maintenance and Deployment  Full Knowledge of SDLC Best Practices | |
| **Work Experience:** | **Holman Strategic Ventures, Mount Laurel, NJ** 6/2017 – Present  *Software Engineer*   * + Using React.js, React Native, Ruby on Rails, and Node.JS, PostgreSQL   + Cloud-based open-source microservice architecture   + Using GitHub for Version Control with Zenhub for project management   + Developed 2 data-stream analysis tools in-order to generate push, email, and text notifications regarding a users’ vehicle status and location   **ARI Fleet Management Corporation, Mount Laurel, NJ** 6/2016 - 8/2016  *IT Development Intern*   * + Worked directly on their Client Portal   + Used ASP.NET Framework in Visual Studio 2015 for front end development   + Used PLSQL for database development and management   + Created an online ordering form for the fuel cards to be used by clients   + Selected in group of 36 from over 400 applicants for the position |
| **university activities:** | **Penn State Performing Arts Council (PAC) Developer** 2/2018 - Present   * Sole developer for a mobile app that has brought together all the arts calendars from around the Penn State community that previously were separated across 25 web pages among 40 performing groups. * Developed a web interface that is responsible for managing all in-app events, the mobile app that is required for viewing the events around campus, and a web-scraper that runs every half hour   **Penn State Marching Blue Band** 8/2014 – 5/2018   * Practice is 15+ hours a week for field shows learning complex music and maneuvers * Developed leadership and teambuilding skills working with a large and diverse group of students * Currently serving as Technology Chair over the Innovation and Technology Committee, the focus of this committee is to find ways to integrate technology into the marching band’s everyday operations   Worked with Penn State’s Arts and Architecture to develop 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** 11/2012   * Senior Patrol Leader/Jr. Scoutmaster/Order of the Arrow   **Jefferson Award for Public Service**  1/2011   * Presented for doing over 200 hours of volunteer work in one year throughout my community |