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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 |
| **Volunteer**  **Work:** | **St. Anthony of Padua Church, Wilmington, DE** 6/2007 - Present  *Volunteer Cook and Cashier (*One week annually) ~80 Hours/Week for a total of 523  *Altar Server, Lector, Eucharistic Minister*  5/2010 - Present  St. Anthony of Padua Volunteer Trainer/Co-Coordinator 2 Hours/Week total of 325 |
| **Leadership and awards:** | **Eagle Scout** 11/2012   * Senior Patrol Leader/Jr. Scoutmaster – Voted into the Order of the Arrow in November of 2011 * Eagle Scout Project consisted of building cubbies for the new St. Anthony of Padua Pre-School   **Jefferson Award for Public Service**  1/2011   * Presented for doing over 200 hours of volunteer work in one year at my church and in the community |
| **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 |